

STATE OF UTAH
DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS, AND MINING

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work

DRILL ☒DEEPEN ☐PLUG BACK ☐

b. Type of Well

Oil Well ☒Gas Well ☒Other ☐Single Zone ☐Multiple Zone ☐

2. Name of Operator

American Petrofina Company of Texas

3. Address of Operator

1625 Broad way Street, Ste 1600 Denver Colorado 80202

4. Location of Well (Report location clearly and in accordance with any State requirements.)*

At surface

660' FWL & 2138' FEL NW $\frac{1}{4}$ NE $\frac{1}{4}$

At proposed prod. zone

5. Lease Designation and Serial No.

M1 22036

6. If Indian, Allottee or Tribe Name

7. Unit Agreement Name

8. Farm or Lease Name

State

9. Well No.

#32-1

10. Field and Pool, or Wildcat

Undesignated
HORSESHOE BEND

11. Sec., T., R., M., or Blk. and Survey or Area

Sec. 32, T6S., R21E

14. Distance in miles and direction from nearest town or post office*

Approximately 30 miles to Vernal Utah

15. Distance from proposed*

location to nearest property or lease line, ft. (Also to nearest drlg. line, if any)

660'

16. No. of acres in lease

40

17. No. of acres assigned to this well

40

18. Distance from proposed location* to nearest well, drilling, completed, or applied for, on this lease, ft.

0

19. Proposed depth

8700' Wasatch

20. Rotary or cable tools

Rotary

21. Elevations (Show whether DF, RT, GR, etc.)

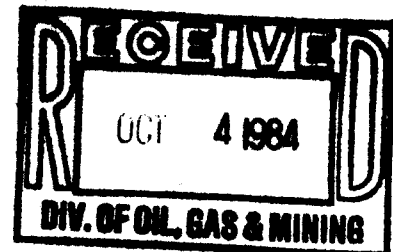
4791' GR

22. Approx. date work will start*

23.

PROPOSED CASING AND CEMENTING PROGRAM

Size of Hole	Size of Casing	Weight per Foot	Setting Depth	Quantity of Cement
12 $\frac{1}{2}$	8 5/8	24	400'	To surface
7 7/8	5 $\frac{1}{2}$	17	TD	top Green River as required

APPROVED BY THE STATE
OF UTAH DIVISION OF
OIL, GAS, AND MINING
DATE: 10/12/84
BY: John R. Boye

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen or plug back, give data on present productive zone and proposed new productive zone. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout preventer program, if any.

24.

Signed

Richard J. Foster

Title

Consulting Geologist

Date

Sept 15 1984

(This space for Federal or State office use)

Permit No.

Approval Date

Approved by

Title

Date

Conditions of approval, if any:

SECTION 32
TOWNSHIP 6 SOUTH, RANGE 21 EAST
SALT LAKE BASE AND MERIDIAN
UINTAH COUNTY, UTAH

AMERICAN PETROFINA CO. OF TEXAS

WELL LOCATION: N.W. $\frac{1}{4}$, N.E. $\frac{1}{4}$

40.255 Chains

S 88°28' W

(Brass Cap)

2663.15'

(Brass Cap)

660'
American Petrofina-State
#32-1
2138'
Natural ground elev.=
4791

80.78 Chains

79.93 Chains

N 1°01' E

S 89°06' W

81.63 Chains

GREEN RIVER

Section data obtained from G.L.O. plat.
Job #232



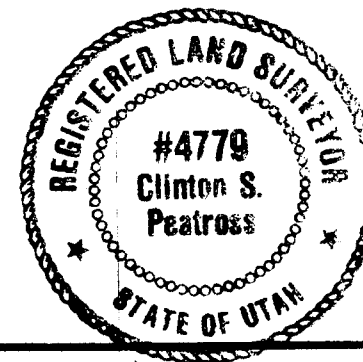
SCALE 1"=1000'

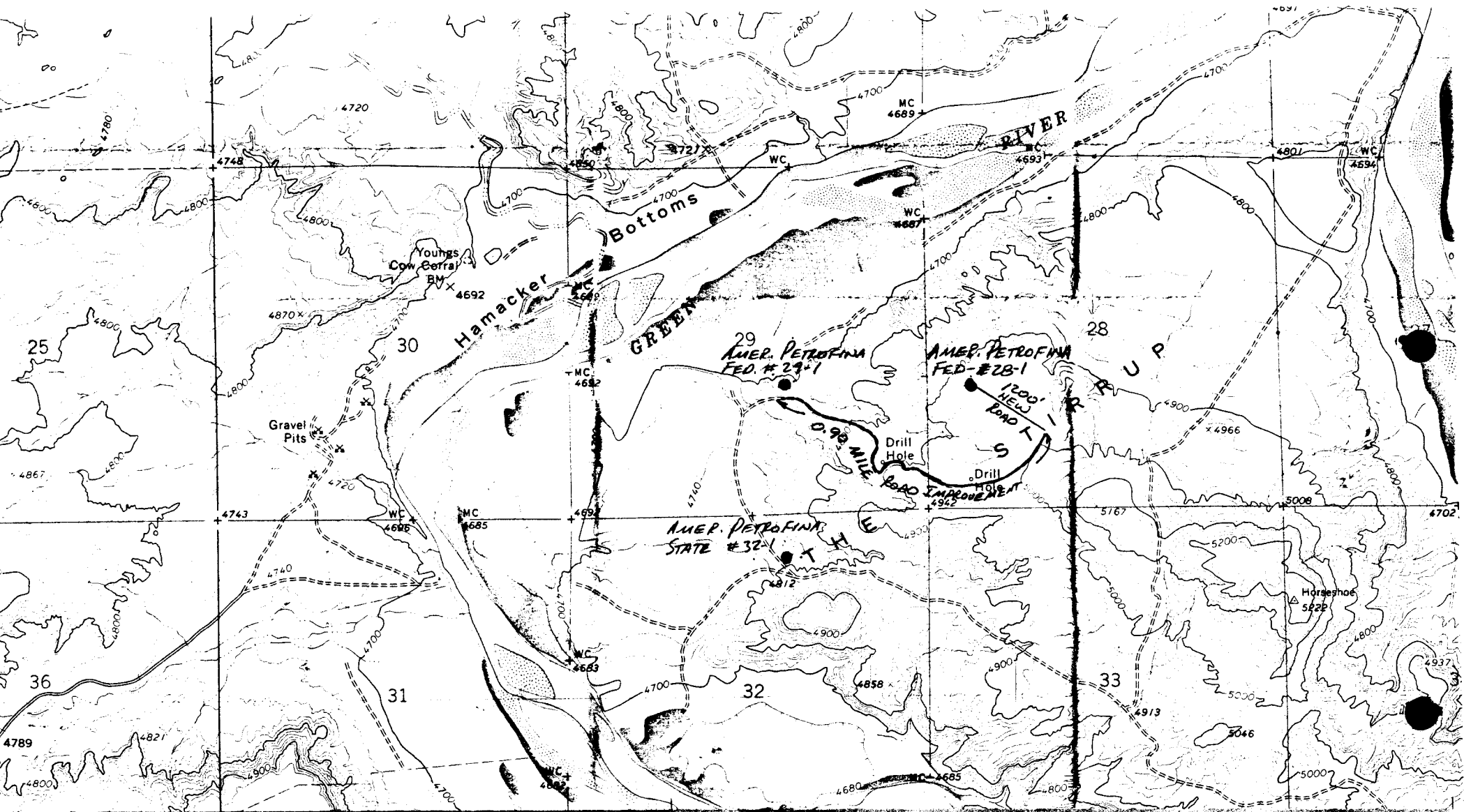
SURVEYOR'S CERTIFICATE

I, Clinton S. Peatross, Duchesne, Utah, do
hereby certify that I am a Registered Land Sur-
veyor, and that I hold License No. 4779, as pre-
scribed by the laws of the state of Utah, and that
I have made a survey of the oil well location, as
shown on this plat.

Date 9/7/84

Clinton S. Peatross
Clinton S. Peatross
License No. 4779 (Utah)





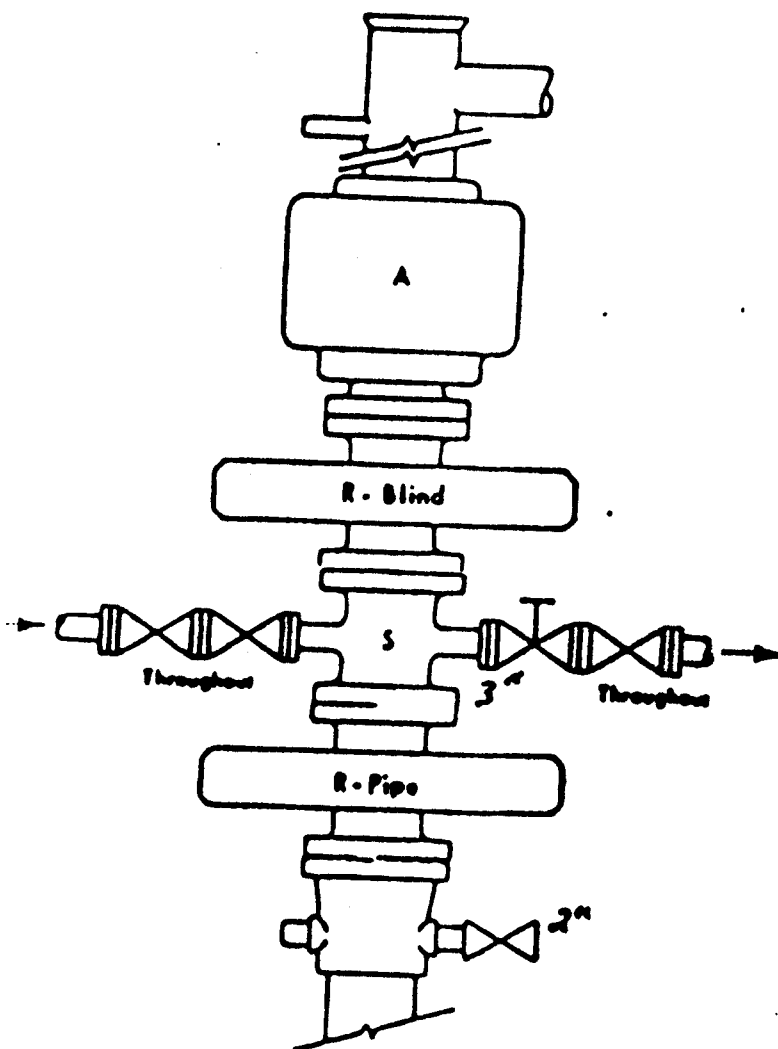
AMERICAN PETROFINA COMPANY OF TEXAS
10 Point Well Program
for
Well Location
State #32-1
Located In
Sec. 32, T6S, R21E, U.S.B. & M.
Uintah County, Utah

American Petrofina
State #32-1
NW/4 NE/4 Sec. 32 T6S, R21E.
Uintah Co. Utah

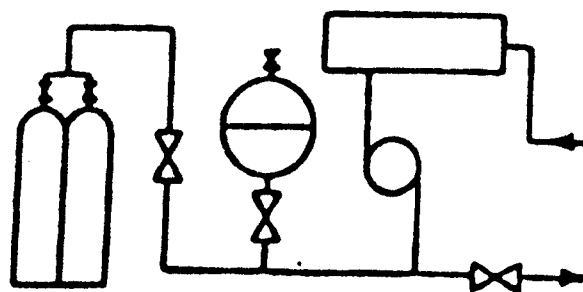
1. GEOLOGIC SURFACE FORMATION:
Uinta formation of upper Eocene age
 2. ESTIMATED TOPS OF IMPORTANT GEOLOGIC MARKERS:

Uinta	Surface
Green River	3720
Wasatch	7149
 3. ESTIMATED DEPTHS OF ANTICIPATED WATER, OIL, GAS OR MINERALS:
Green River formation
Wasatch formation
 4. PROPOSED CASING PROGRAM:
8 5/8", J-55, 24#; set at 400'
5 1/2", J-55, 15.5#; set at TD
All casing will be new
 5. MINIMUM SPECIFICATIONS FOR PRESSURE CONTROL:
----- The operators minimum specifications for control equipment are as follows: A 10" series Hydrill bag type BOP and a 10" double ram hydraulic unit with a closing unit will be utilized. Pressure tests of the BOP's to 1000# will be made prior to drilling surface plug and operations will be checked daily.
 6. TYPE AND CHARACTERISTICS OF PROPOSED CIRCULATION MUDS:
It is proposed that the hole drilled with fresh water to the Douglas Creek Zone of the Green River formation and with mud thereafter. The mud system will be a water based gelchemical, weighted to 10.0 p.p.g. as necessary for gas control
 7. AUXILIARY SAFETY EQUIPMENT TO BE USED:
Auxiliary safety equipment will be a Kelly cock, bit float and a T.I.W. valve with drill pipe threads
 8. TESTING, LOGGING AND CORING PROGRAM:
No coring and drilling stem testing as needed have been scheduled for this well. The logging will consist of a DIL with GR, CNL-FDC with Gr, and a EPT-MICRO Laterolog.
 9. ANTICIPATED ABNORMAL PRESSURE OR TEMPERATURE:
It is not anticipated that abnormal pressures or temperatures will be encountered; nor any other abnormal hazards such as H2S gas will be encountered in this area.
 10. ANTICIPATED STARTING DATE AND DURATION OF OPERATIONS:
It is anticipated that operations will commence approximately November 1984 and be 20 days duration.
-

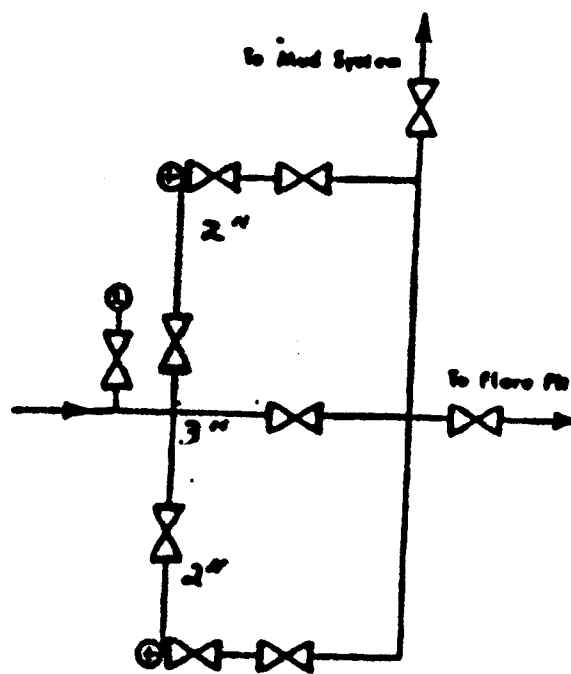
PRESSURE RATING
3,000 psi



BLOWOUT PREVENTION STACK



ACCUMULATOR SYSTEM



Flanged Connections Throughout
MANIFOLD SYSTEM

DESIGNATION OF OPERATOR

The undersigned is, on the records of the Department of Natural Resources, Division of State Lands, holder of lease, MI 22036 as to a 66.67% interest and hereby designates

NAME: AMERICAN PETROFINA COMPANY OF TEXAS
ADDRESS: 1625 Broadway Street, Suite 1600
Denver, Colorado 80202

as his operator and local agent, with full authority to act in his behalf in complying with the terms of the lease and regulations applicable thereto and on whom the Director of the Division of State Lands or his representative may serve written or oral instructions in securing compliance with the Rules and Regulations Governing the Issuance of Mineral Leases with respect to (describe acreage to which this designation is applicable):

Township 6 South, Range 21 East, SLM
Section 32: Lot 1, N/2NW/4, SE/4NW/4, NE/4
NE/4SW/4, NE/4SE/4

It is understood that this designation of operator does not relieve the lessee of responsibility for compliance with the terms of the lease and the Rules and Regulations. It is also understood that this designation of operator does not constitute an assignment of any interest in the lease.

In case of default on the part of the designated operator, the lessee will make full and prompt compliance with all regulations, lease terms, or orders of the Director, Division of State Lands or his representative.

The lessee agrees promptly to notify the Division of State Lands of any change in the designated operator.

NATURAL GAS CORPORATION OF CALIFORNIA

By: C. T. Clark, Jr. HW

(Signature of Lessee)

C. T. Clark, Jr. - Attorney-in-Fact

September 10, 1984
(Date)

7800 E. Union Ave., Suite 800, Denver, CO 80237
(Address)

DESIGNATION OF OPERATOR

The undersigned is, on the records of the Department of Natural Resources, Division of State Lands, holder of lease, ML -22036 :
and hereby designates

NAME: AMERICAN PETROFINA COMPANY OF TEXAS
ADDRESS: 1625 Broadway, Ste 1600,
Denver, CO 80202

as his operator and local agent, with full authority to act in his behalf in complying with the terms of the lease and regulations applicable thereto and on whom the Director of the Division of State Lands or his representative may serve written or oral instructions in securing compliance with the Rules and Regulations Governing the Issuance of Mineral Leases with respect to (describe acreage to which this designation is applicable):

Township 6 South, Range 21 East, SLM
Section 32: Lot 1, N¹/₂NW¹/₄, SE¹/₂NW¹/₄, NE¹/₄, NE¹/₄SE¹/₄,
NE¹/₄SW¹/₄

Uintah County, Utah

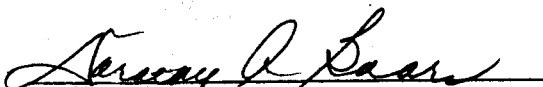
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In case of default on the part of the designated operator, the lessee will make full and prompt compliance with all regulations, lease terms, or orders of the Director, Division of State Lands or his representative.

The lessee agrees promptly to notify the Division of State Lands of any change in the designated operator.


ATTEST:

CHORNEY OIL COMPANY


Ass't. Secy.

September 11, 1984

(Date)


(Signature of Lessee) Vice President
555 17th Street, Ste 1000
Denver, CO 80202-3910

(Address)

1625 Broadway, Suite 1600
Denver, CO 80202

APCOT REPRESENTATIVES:

Stan Zawistowski
Office: (303) 628-5962
Home: (303) 795-5342
Telecopy: (303) 623-0592

Leonard Hedberg
Office: (303) 623-7542
Home: auto call fwd

Bill Babyak
Office (303) 623-5959
Home (303) 623-7240

PROSPECT: Hamacker Bottoms

WELL NAME: #32-1 State

LOCATION: NW NE Section 32, T6S, R21E, Uintah Co., Utah
(1980 FEL; 660 FNL)

ELEVATION: 4790' GL (Ungraded); 4800' KB (est)

PROJECTED TD & FORMATION: 8700' Wasatch

FORMATION TOPS:

Prospective Pay

Indicated as follows:

Possible *

Probable **

Most Likely ***

FORMATION

Uinta "B"

"Stray"

Green River - Top

Green River-Parachute Crk Mbr.

Green River-P. Crk III

Green River-P. Crk II

Green River-P. Crk I

Green River-Garden Gulch Mbr.

Green River G. Gulch I

Green River-Douglas Crk Mbr

Green River-D.Crk VII ("K")

Green River-D.Crk IV

Green River-D.Crk III

Green River D.Crk II

Green River D.Crk I

Wasatch - Top

Wasatch Zone VIII

Wasatch Zone VII

Wasatch Zone VI

Wasatch Zone V ("F")

Wasatch Zone IV

Wasatch Zone III

Wasatch Zone II

Wasatch Zone I

Depth

KB

Depth

subsea oil

gas

3330

+1470

**

3575

+1225

*

3720

+1080

4440

+ 360

4596

+ 204

5195

- 375

*

5550

- 750

*

6010

-1210

6405

-1605

*

6681

-1881

6846

-2046

*

6964

-2164

7016

-2216

**

7061

-2261

**

7098

-2298

*

7149

-2349

7206

-2406

*

7281

-2481

*

7401

-2601

*

7470

-2670

7590

-2790

*

7691

-2891

*

*

7766

-2966

*

*

8335

-3535

*

*

PRESSURE GRADIENT: .33 Green River Fm (est.)
.47 Wasatch (est.)

SAMPLES: 30' from base of surface casing to 3000'
10' from 3,000 to T.D. (see also additional requirements)

ELECTRIC LOGS: DIL - SFL Surface casing to TD
LTD - CNL " " " "
EPT - MICRO " " " "
LSS - GAMMA " " " "

DST's: as required

CORES: NONE

MUDLOGGING UNIT: Yes; 2000' to TD

CASING PROGRAM: To be defined

DEVIATION: Max. 5° @ TD. -surveys to be run between 3800' - 5050'.

ANTICIPATED HOLE PROBLEMS: 1) Although manageable pressure gradients of .33 to .47 are expected, anomalous pressures are known to occur at base of Green River Formation and in the Wasatch Formation.
2) Varying lithologies and water salinities (-70,000 ppm) in Green River & Wasatch Formations may effect mud system

ADDITIONAL REQUIREMENTS: 1) Oil shale interval(s) shall be recorded
2) All shows of fresh water and minerals will be reported and protected. A sample will be taken of any water shows and furnished to U.S.G.S. office for analysis. All oil and gas shows will be adequately tested for commerical possibilities, reported and protected.

RECEIVED
SEP 26 1984
WATER RIGHTS

9-20-84
Rec # 16630

FILING FOR WATER IN THE STATE OF UTAH

APPLICATION TO APPROPRIATE WATER

For the purpose of acquiring the right to use a portion of the unappropriated water of the State of Utah, application is hereby made to the State Engineer, based upon the following showing of facts, submitted in accordance with the requirements of the Laws of Utah.

WATER USER CLAIM NO. 49 - 1337

APPLICATION NO. T60339

1. PRIORITY OF RIGHT: September 26, 1984

FILING DATE: September 26, 1984

2. OWNER INFORMATION

Name: American Petrofina Inc.

Address: 1625 Broadway Suite 1600, Denver, CO 80202

The land is not owned by the applicant(s), see explanatory.

3. QUANTITY OF WATER: 2.0 acre feet (Ac. Ft.)

4. SOURCE: Green River DRAINAGE: SE Uinta Basin

POINT(S) OF DIVERSION:

COUNTY: Uintah

(1) S. 100 feet, E. 1320 feet, from the NW Corner of Section 28,

Township 6 S, Range 21 E, SLB&M

Description of Diverting Works: Hauled by truck to drill site

COMMON DESCRIPTION:

5. NATURE AND PERIOD OF USE

Oil Exploration From October 1 to September 30.

6. PURPOSE AND EXTENT OF USE

Oil Exploratio: Drilling of Federal 28-1 and 32-1 State (Oil Wells)

7. PLACE OF USE

The water is used in all or parts of each of the following legal subdivisions.

	: North East Quarter	: North West Quarter	: South West Quarter	: South East Quarter	:
TOWN RANGE SEC:	NE $\frac{1}{4}$	NW $\frac{1}{4}$	SW $\frac{1}{4}$	SE $\frac{1}{4}$: NE $\frac{1}{4}$ NW $\frac{1}{4}$ SW $\frac{1}{4}$ SE $\frac{1}{4}$: NE $\frac{1}{4}$ NW $\frac{1}{4}$ SW $\frac{1}{4}$ SE $\frac{1}{4}$:
6 S 21 E 28 :	X				: X :

All locations in Salt Lake Base and Meridian

EXPLANATORY

Land is leased from the Division of State Lands. Water will be used for the drilling of 2 oil wells named Federal 28-1 (NWNE) & 32-1 State (NWSW). Water

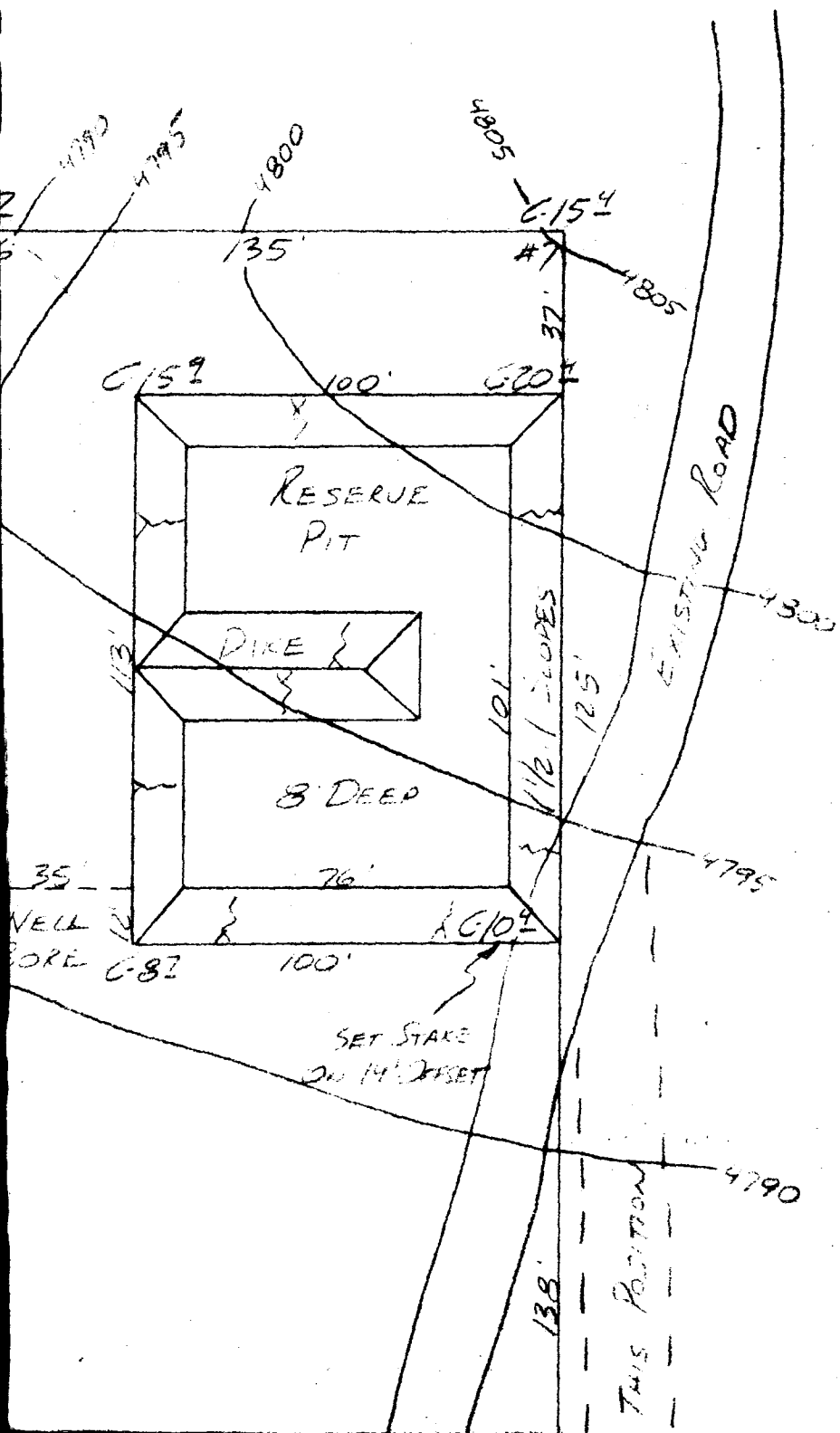
used from a pit and recirculated. Capacity of pit is 30,000 gal. Pit will be filled three times for each well.

The applicant hereby acknowledges he/they are a citizen(s) of the United States or intends to become such a citizen.

The quantity of water sought to be appropriated is limited to that which can be beneficially used for the purpose herein described.

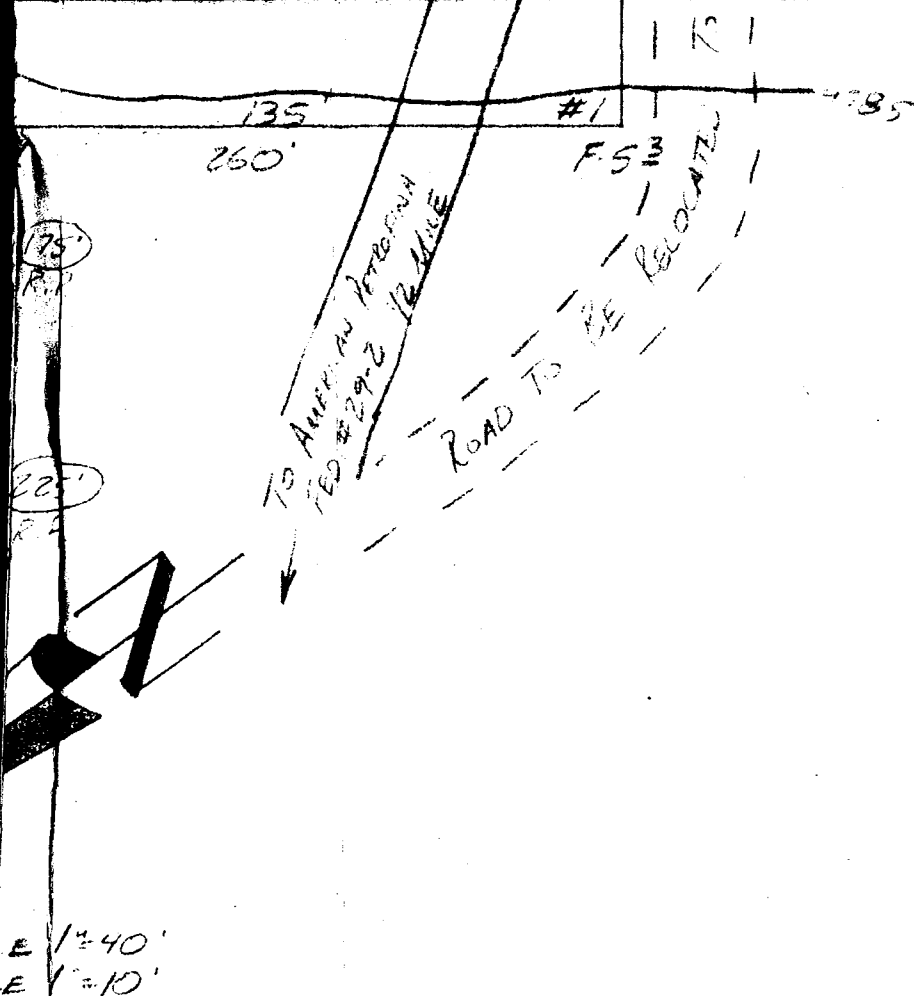
The undersigned hereby acknowledges that even though he/they may have been assisted in the preparation of the above-numbered application through the courtesy of the employees of the Division of Water Rights, all responsibility for the accuracy of the information contained therein, at the time of filing, rests with the applicant(s).

Richard D. Poulson - Pepco.
Signature of Applicant



NOTES

7620 CUBIC YARDS FILL ON LOCATION PAD
 6060 CUBIC YARDS CUT ON LOCATION PAD
 2833 CUBIC YARDS CUT ON RESERVE PIT



JOB # 232

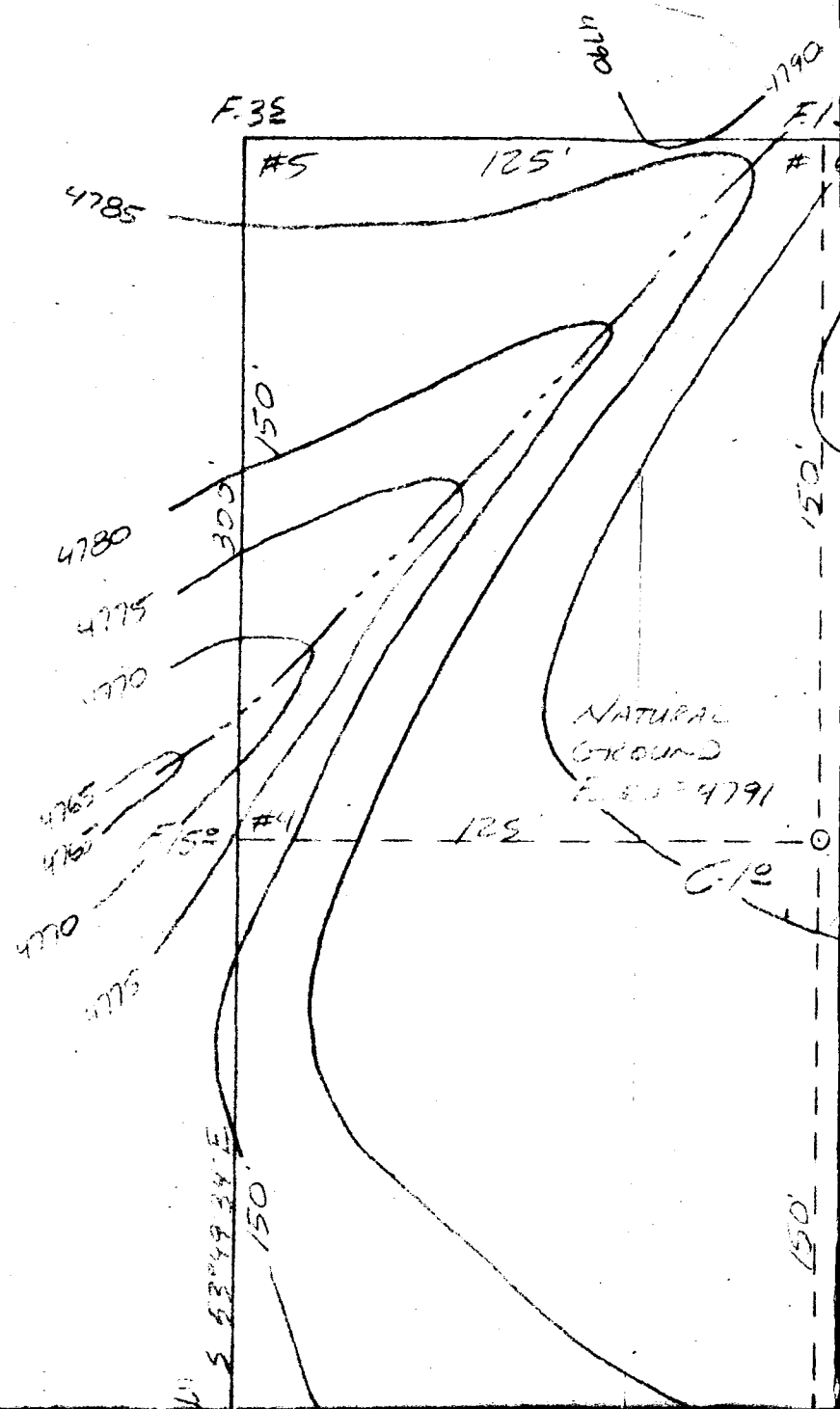
7/7/84

PREPARED FOR
 AMERICAN PETROFINA Co. OF TEXAS
 1625 BROADWAY, SUITE 1600 DENVER, COLO. 80202

AMERICAN PETROFINA-STATE # 32-1
 N.W. 1/4, N.E. 1/4, SECTION 32, T.6S., R.21E., S.18N.
 UTAH COUNTY UTAH

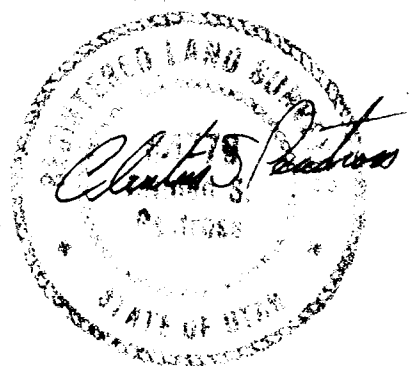
PREPARED BY
PEATROSS LAND SURVEYS
 REGISTERED LAND SURVEYORS
 P.O. BOX 271
 DUCHESNE, UTAH 84021
 (801) 738-2386

AMERICAN PETROFINA



#3 125' #
 F15° N36°10'26"E F5
 086
 075

HORZ. SCALE
 VERT. SCALE



OPERATOR American Petroleum Co. DATE 10-11-84
WELL NAME State # 32-1
SEC NWNE 32 T 65 R 21E COUNTY Unitah

43-047-31557
API NUMBER

State
TYPE OF LEASE

POSTING CHECK OFF:

☐ INDEX

☐ HL

☐

☐ NID

☐ PI

☐

☐ MAP

☐

☐

PROCESSING COMMENTS:

No other wells within 1000' x 4960'
Need water permit
Need history

APPROVAL LETTER:

SPACING: ☐ A-3 UNIT

☐ c-3-a CAUSE NO. & DATE

☒ c-3-b

☐ c-3-c

SPECIAL LANGUAGE:

1- Water
2- History
3- BOP - 5000 psi - 8 7/8" casing

☒ RECONCILE WELL NAME AND LOCATION ON APD AGAINST SAME DATA ON PLAT MAP.

☒ AUTHENTICATE LEASE AND OPERATOR INFORMATION

☒ VERIFY ADEQUATE AND PROPER BONDING

☒ AUTHENTICATE IF SITE IS IN A NAMED FIELD, ETC.

☐ APPLY SPACING CONSIDERATION

☐ ORDER _____

☐ UNIT _____

☐ c-3-b

☐ c-3-c

☒ CHECK DISTANCE TO NEAREST WELL.

☐ CHECK OUTSTANDING OR OVERDUE REPORTS FOR OPERATOR'S OTHER WELLS.

☒ IF POTASH DESIGNATED AREA, SPECIAL LANGUAGE ON APPROVAL LETTER

☒ IF IN OIL SHALE DESIGNATED AREA, SPECIAL APPROVAL LANGUAGE.



STATE OF UTAH
NATURAL RESOURCES
Oil, Gas & Mining

Scott M. Matheson, Governor
Temple A. Reynolds, Executive Director
Dianne R. Nielson, Ph.D., Division Director

4241 State Office Building • Salt Lake City, UT 84114 • 801-533-5771

October 12, 1984

American Petrofina Company of Texas
1625 Broadway Street, Suite 1600
Denver, Colorado 80202

Gentlemen:

Re: Well No. State #32-1 - NW NE Sec. 32, T. 6S, R. 21E
660' FNL, 2138' FEL - Uintah County, Utah

Approval to drill the above referenced oil/gas well is hereby granted in accordance with Rule C-3 (b), General Rules and Regulations and Rules of Practice and Procedure, subject to the following stipulations:

1. Prior to commencement of drilling, receipt by the Division of evidence providing assurance of an adequate and approved supply of water.
2. Blowout prevention equipment with a minimum of 5000 psi working pressure should be use after drilling out of 8 5/8" casing.
3. Prior to any ground-disturbing activity on State lands or lands owned or controlled by the State or its subdivisions, a cultural resource clearance report must be filed with and approved by the Division of State History, phone (801) 533-5755. A list of acceptable archeological contractors is available from the Division of State History.

In addition, the following actions are necessary to fully comply with this approval:

1. Spudding notification to the Division within 24 hours after drilling operations commence.
2. Submittal to the Division of completed Form OGC-8-X, Report of Water Encountered During Drilling.
3. Prompt notification to the Division should you determine that it is necessary to plug and abandon this well. Notify John R. Baza, Petroleum Engineer, (Office) (801) 533-5771, (Home) 298-7695 or R. J. Firth, Associate Director, (Home) 571-6068.

Page 2

American Petrofina Company of Texas

Well No. State #32-1

October 12, 1984

4. Compliance with the requirements and regulations of Rule C-27, Associated Gas Flaring, General Rules and Regulations, Oil and Gas Conservation.
5. This approval shall expire one (1) year after date of issuance unless substantial and continuous operation is underway or an application for an extension is made prior to the approval expiration date.

The API number assigned to this well is 43-047-31557.

Sincerely,



R. J. Firth
Associate Director, Oil & Gas

as
Enclosures
cc: State Lands



AMERICAN PETROFINA COMPANY OF TEXAS

1625 BROADWAY STREET • SUITE 1600 • DENVER, COLORADO 80202 • TELEPHONE (303) 623-7542

October 26, 1984

State of Utah Natural Resources
Division of Oil, Gas and Mining
4241 State Office Building
Salt Lake City, Utah 84114
Attn: R.J. Firth

Gentlemen:

RE: APCOT State 32-1 Well
NWNE Sec. 32, T6S, R21E
Uintah County, Utah

In line with your letter of October 12, 1984, enclosed is a copy of an approved application for use of water.

Should you need anything further, please advise.

Yours very truly,

A handwritten signature in cursive script, appearing to read "John L. Davis".

John L. Davis
District Landman

JD/rb
Enclosure

STATE OF UTAH
DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS, AND MINING

SUNDRY NOTICES AND REPORTS ON WELLS

(Do not use this form for proposals to drill or to deepen or plug wells in a natural reservoir.
Use "APPLICATION FOR PERMIT—" for such proposals.)

1. OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/>		5. LEASE DESIGNATION AND SERIAL NO. ML 22036
2. NAME OF OPERATOR American Petrofina Company of Texas		6. IF INDIAN, ALLOTTEE OR TRIBE NAME
3. ADDRESS OF OPERATOR 1625 Broadway, Suite 1600, Denver, Colorado 80202		7. UNIT AGREEMENT NAME
4. LOCATION OF WELL (Report location clearly and in accordance with any State regulations. See also space 17 below.) At surface 660' FNL & 2138' FEL NW/4 NE/4		8. FARM OR LEASE NAME State
14. PERMIT NO. 43-047-31557		9. WELL NO. 32-1
15. ELEVATIONS (Show whether OF, RT, GR, etc.) 4791 GR		10. FIELD AND POOL, OR WILDCAT Undesignated
		11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA Sec. 32, T6S, R21E
		12. COUNTY OR PARISH Uintah
		13. STATE Utah

16. Check Appropriate Box To Indicate Nature of Notice, Report, or Other Data

NOTICE OF INTENTION TO:		SUBSEQUENT REPORT OF:	
TEST WATER SHUT-OFF <input type="checkbox"/>	PULL OR ALTER CASING <input type="checkbox"/>	WATER SHUT-OFF <input type="checkbox"/>	REPAIRING WELL <input type="checkbox"/>
FRACTURE TREAT <input type="checkbox"/>	MULTIPLE COMPLETE <input type="checkbox"/>	FRACTURE TREATMENT <input type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
SHOOT OR ACIDIZE <input type="checkbox"/>	ABANDON* <input type="checkbox"/>	SHOOTING OR ACIDIZING <input type="checkbox"/>	ABANDONMENT* <input type="checkbox"/>
REPAIR WELL <input type="checkbox"/>	CHANGE PLANS <input checked="" type="checkbox"/>	(Other) <input type="checkbox"/>	
(Other) <input type="checkbox"/>		(NOTE: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)	

17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)*

We plan to change our proposed casing program as follows:

SIZE OF HOLE	SIZE OF CASING	WEIGHT/FOOT	SETTING DEPTH	QTY OF CEMENT
12-1/4	9-5/8	40	400'	to surface
8-3/4	7	26	TD (+ 8300')	to Green River as required

APPROVED BY THE STATE
OF UTAH DIVISION OF
OIL, GAS, AND MINING
DATE: 12/17/84
BY: John R. Barge

18. I hereby certify that the foregoing is true and correct

SIGNED Michael Giannini
(This space for Federal or State office use)

TITLE Petroleum Engineer

DATE November 27, 1984

APPROVED BY _____
CONDITIONS OF APPROVAL, IF ANY:

TITLE _____

DATE _____



AMERICAN PETROFINA COMPANY OF TEXAS

1625 BROADWAY STREET • SUITE 1600 • DENVER, COLORADO 80202 • TELEPHONE (303) 623-7542

November 28, 1984

State of Utah
Department of Natural Resources
Division of Oil, Gas and Mining
4241 State Office Building
Salt Lake City, Utah 84114

Gentlemen:

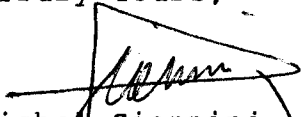
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DEC 04 1984

**DIVISION OF
OIL, GAS & MINING**

RE: State 32-1 Well
Section 32, T6S, R21E
Uintah County, Utah

Please find enclosed, the sundry notice of changing plans concerning the above mentioned well.

Truly Yours,


Michel Giannini
Junior Petroleum Engineer

MG/rb
Enclosures

DIVISION OF OIL, GAS AND MINING

SPODDING INFORMATION

API #43-047-31557

NAME OF COMPANY: AMERICAN PETROFINAWELL NAME: State #32-1SECTION NW NE 32 TOWNSHIP 6S RANGE 21E COUNTY UintahDRILLING CONTRACTOR JB. RodenRIG # 1 1SPUDDED: DATE 12-14-84TIME 7:00 PMHOW Rotary

DRILLING WILL COMMENCE _____

REPORTED BY Michael GianniniTELEPHONE # 303-623-7542DATE 12-14-84 SIGNED AS

STATE OF UTAH
DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS, AND MINING

SUNDRY NOTICES AND REPORTS ON WELLS

(Do not use this form for proposals to drill or to deepen or plug back to a different reservoir.
Use "APPLICATION FOR PERMIT—" for such proposals.)

1. OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/>		5. LEASE DESIGNATION AND SERIAL NO. ML-22036	
2. NAME OF OPERATOR American Petrofina Company of Texas		6. IF INDIAN, ALLOTTEE OR TRIBE NAME	
3. ADDRESS OF OPERATOR 1625 Broadway, Suite 1600, Denver, CO 80202		7. UNIT AGREEMENT NAME	
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements. See also space 17 below.) At surface 660 FNL & 2138 FEL		8. FARM OR LEASE NAME State	
14. PERMIT NO. 43-047-31557		9. WELL NO. 32-1	
15. ELEVATIONS (Show whether OF, RT, OR, etc.) 4791' GR		10. FIELD AND POOL, OR WILDCAT Undesignated	
		11. SEC., T., R., M., OR B.L. AND SUBV. OF AREA Sec. 32, T6S-R21E	
		12. COUNTY OR PARISH Uintah	13. STATE UT

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DIVISION OF
OIL, GAS & MINING

16. Check Appropriate Box To Indicate Nature of Notice, Report, or Other Data

NOTICE OF INTENTION TO:		SUBSEQUENT REPORT OF:	
TEST WATER SHUT-OFF <input type="checkbox"/>	PULL OR ALTER CASING <input type="checkbox"/>	WATER SHUT-OFF <input type="checkbox"/>	REPAIRING WELL <input type="checkbox"/>
FRACTURE TREAT <input type="checkbox"/>	MULTIPLE COMPLETE <input type="checkbox"/>	FRACTURE TREATMENT <input type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
SHOOT OR ACIDIZE <input type="checkbox"/>	ABANDON* <input type="checkbox"/>	SHOOTING OR ACIDIZING <input type="checkbox"/>	ABANDONMENT* <input type="checkbox"/>
REPAIR WELL <input type="checkbox"/>	CHANGE PLANS <input type="checkbox"/>	(Other) _____	(NOTE: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)
(Other) _____	Notice of Spudding <input checked="" type="checkbox"/>		

17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)

Drilling contractor: J.B. Roden, Rig #1
 Date of Spud: December 14, 1984
 Projected TD: 8300'

18. I hereby certify that the foregoing is true and correct

SIGNED

John L. Davis

TITLE District Landman

DATE Dec. 14, 1984

(This space for Federal or State office use)

APPROVED BY

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY:

STATE OF UTAH
DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS, AND MINING

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to deepen or plug back to a different reservoir.
Use "APPLICATION FOR PERMIT—" for such proposals.

1. OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/>		5. LEASE DESIGNATION AND SERIAL NO. ML 22036
2. NAME OF OPERATOR American Petrofina Company of Texas		6. IF INDIAN, ALLOTTEE OR TRIBE NAME
3. ADDRESS OF OPERATOR 1625 Broadway, Suite 1600 Denver, Colorado 80202		7. UNIT AGREEMENT NAME
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements. See also space 17 below.) At surface 660' FNL & 2138' FEL NW/4 NE/4		8. FARM OR LEASE NAME State
14. PERMIT NO. 43-047-31557		9. WELL NO. 32-1
15. ELEVATIONS (Show whether DF, RT, OR, etc.) 4791 GR		10. FIELD AND POOL, OR WILDCAT Undesignated
		11. SEC. T., R., M., OR S.E. AND SURVEY OR AREA Sec. 32, T6S, R21E
		12. COUNTY OR PARISH Uintah
		13. STATE Utah

16. Check Appropriate Box To Indicate Nature of Notice, Report, or Other Data

NOTICE OF INTENTION TO:

TEST WATER SHUT-OFF ☐FRACTURE TREAT ☐SHOOT OR ACIDIZE ☐REPAIR WELL ☐(Other) ☐PULL OR ALTER CASING ☐MULTIPLE COMPLETE ☐ABANDON* ☐CHANGE PLANS ☒

SUBSEQUENT REPORT OF:

WATER SHUT-OFF ☐FRACTURE TREATMENT ☐SHOOTING OR ACIDIZING ☐(Other) ☐REPAIRING WELL ☐ALTERING CASING ☐ABANDONMENT* ☐

(NOTE: Report results of multiple completion on Well
Completion or Recompletion Report and Log form.)

17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)

We plan to change our casing program as follows:

SIZE OF HOLE	SIZE OF CASING	WEIGHT/FOOT	SETTING DEPTH	QTY OF CEMENT
8-3/4	5-1/2	17	TD	Up to 3000'

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APPROVED BY THE STATE
OF UTAH DIVISION OF
OIL, GAS, AND MINING

DATE: 1/15/85
BY: John R. Baya

DIVISION OF
OIL, GAS & MINING

18. I hereby certify that the foregoing is true and correct

SIGNED Michel Giannini

TITLE Petroleum Engineer

DATE January 14, 1985

(This space for Federal or State office use)

APPROVED BY _____
CONDITIONS OF APPROVAL, IF ANY:

TITLE _____

DATE _____



COLUMBINE
LOGGING, INC.

American Petrofina Company of Texas

GEOLOGICAL REPORT

#32-1 State
2138' FEL, 660' FNL, NW, NE, Section 32
Township 6 South, Range 21 East
Uintah County, Utah

Geologist: Shell Abegglen
Myton, Utah

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FEB 08 1965

DIVISION OF OIL
GAS & MINING

RESUME

OPERATOR: American Petrofina Company of Texas

OTHER INTERESTED PARTIES: Natural Gas Corp. of California

WELL NAME & NUMBER: #32-1 State

LOCATION: 2138' FEL, 660' FNL, NW, NE, Section 32,
Township 6 South, Range 21 East

AREA: Hamacker Bottoms - Horseshoe Bend Area

COUNTY: Uintah

STATE: Utah

ELEVATION: 4790' GL and 4798' KB

ENGINEER: Curtis Clark

GEOLOGIST: Shell Abegglen

SPUD DATA: December 14, 1984

COMPLETION DATE: January 24, 1985

HOLE SIZE: 12 1/4" to 401', 8 3/4" from 401' to TD

CASING: Set 401' of 36# K-55 9 5/8" 10 jnts.
@ 397'

CEMENTING: B.J. Hughes

CONTRACTOR: John B. Roden Drilling Company

EQUIPMENT: Rig #1

TOOLPUSHER: Bob Cooper and Jerry Zindare

DRILLERS: Ed Madsen, Randal Gordon, W.L. Nichols,
W.M. Kysar and Jim Spoon

DRAWWORKS: Emsco GB 350

DERRICK: Lee C. Moore

PUMP: #1-Emsco D-500
#2 Gardner-Denver FXK

DRILL COLLARS: 6 1/4"

DRILL PIPE: 4 1/2" FH Grade "E", 16.60# & XH Grade "E"

RESUME cont'd.

DRILLING MUD: Newpark Drilling Fluids

MUD TYPE: Water and native mud to 3351', LSND to TD

MUD ENGINEER: Vernon McNeill

MUD LOGGING: Tooke Engineering

TYPE UNIT: Two man, hotwire and chromatograph

ENGINEERS: Charles Anderson and Leonard Dauksza

CORES: None

DRILL STEM TESTS: #1-Company: Johnston, Tester: C. Tuzirka
Formation: Uinta, Interval: 3343'-3373'

ELECTRIC LOGS: Schlumberger

TYPE LOGS: Dual Induction/SFL 396' to 7888'
Litho Density/Neutron 396' to 7888'
BHC Sonic 396' to 7888'
EPT/ML pay intervals
DPT pay intervals

ENGINEER: Chris McElligott

TOTAL DEPTH: 7919' Driller and 7894' Logger

DRILLING TIME: 42 days

BOTTOM FORMATION: Wasatch

WELL STATUS: Completion pending

ADDITIONAL COMMENTS: TD by pipe strap = 7912'
Schlumberger TD is probably due to fill

SUMMARY AND CONCLUSIONS

The APCOT #32-1 State was drilled to a total depth of 7,919' to test the Green River and Wasatch formations for hydrocarbons. The Uinta "B" was a secondary objective, which proved to be very promising. At 3344' the well blew in and kicked mud 30 feet above the drilling floor. After circulating through the choke manifold to mud up, an attempt was made to test the Uinta "B" sand, but it failed due to a plugged test tool probably from fill on bottom. Because of the continued high gas in this zone, the well was drilled to total depth with comparatively heavy mud, ranging from 9.5 to 9.6 mud weight, with the well kicking every time the mud weight became less than this and because of this, the drill rate was slower than normal and gas shows were somewhat mitigated.

Correlation with the nearby APCOT Federal 29-2 and the Pan American Linglebach well was relatively good. On the Douglas Creek and Wasatch pay zones, the 32-1 came in approximately 50' high to the Federal 29-2 and approximately 6' low to the Linglebach well.

As expected many minor sample and gas shows were encountered all through the Parachute Creek and Garden Gulch members, many of them associated with "oil shales."

The Douglas Creek contained several good sample and gas shows, the best being in the interval from 6800' to 7100'. The sands were from 4 to 10 feet thick, occasionally being separated only by 2 to 4 foot of shale. Thick brown crude oil was observed on the "possum belly" and pits at approximately 7000', correlating to a drilling break from 6985' to 6992'. Logs showed porosity ranging from 10 to 14%, with good resistivity and cross over indicated, making the Douglas Creek a likely producer.

The Wasatch on the other hand, was somewhat disappointing, having poor to fair sample shows and only minor amounts of gas. Sands were generally tight and even though logs showed some cross over on the density-neutron, it is most likely that the Wasatch is non-productive in this well.

Nevertheless, with the encouraging shows and log results in the Douglas Creek, production pipe was set on the #32-1 State and completion is pending on American Petrofina's second well in the Horseshoe Bend area.

FORMATION TOPS FROM SAMPLES

Elevation from K.B. - 4798'

<u>SAMPLE TOPS</u>	<u>DEPTH FROM K.B.</u>	<u>SUB SEA</u> <u>(+ or-)</u>
Uinta "B"	3344'	+1454'
Green River		
Evacuation Creek	3705'	+1093'
Top G.R. Sands	3840'	+ 958'
Parachute Creek	4335'	+ 463'
Garden Gulch	5985'	-1187'
Douglas Creek	6700'	-1902
Wasatch	7200'	-2402'

FORMATION TOPS FROM ELECTRIC LOGS

Elevation from K.B. - 4798'

<u>ELECTRIC LOG TOPS</u>	<u>DEPTH FROM K.B.</u>	<u>SUB SEA</u> (+ or-)
Uinta "B"	3344'	+1454'
Green River		
Evacuation Creek	3714'	+1084'
Top G.R. Sands	3853'	+ 945'
Parachute Creek	4376'	+ 422'
Garden Gulch	6013'	-1215'
Douglas Creek	6685'	-1887'
Wasatch	7231'	-2433'

Note: Geologist working in the Uintah Basin have not agreed on definitive tops for the members of the Green River nor the transitional Wasatch top. The above information tops serve only as guidelines to facilitate discussion.

DRILL STEM TESTS

DST #1

Interval: 3343' to 3373'
Date: December 22, 1984
Formation: Uinta
Company: Johnston-Schlumberger
Tester: Chuck Tuzicka

FIELD INFORMATION:

Pressures: None - Test Failed due to plugged tool
Recovery: 40 feet of drilling mud

Note: Packer seat was established with inflatable packer, but tool plugged with red and green clay due to fill on bottom.

DAILY DRILLING CHRONOLOGY

<u>1984 Date</u>	<u>Accum. Footage</u>	<u>Footage- 24 Hours</u>	<u>Rig Activity</u>
12-14	0'	0'	Rig up, spud 12 1/4" hole @ 10:45 pm, drill
12-15	79'	79'	Drill, survey, drill to 401', circ, short trip, circ, trip out, rig up csg crew, run 10 jnts of 9 5/8" csg, rig up BJ Hughes, cmt csg, plug down 4:35 pm, WOC
12-16	401'	322'	WOC, nipple up, pressure test well head 1500#, nipple up BOP, test 1500#, drill out cmt, drilling new hole 9:45pm, w/NB #2, 8 3/4"
12-17	480'	79'	Trip to unplug bit & pick up drill collars, drill, rig serv, survey, drill
12-18	1429'	949'	Drill, rig serv, drill
12-19	2206'	777'	Drill, rig serv, surveys, drill, trip out @ 2481', trip in w/NB #3 & DC, drill
12-20	2602'	396'	Drill, rig serv, drill
12-21	3253'	651'	Drill, survey, drill to 3351' when well blew in, circ thru choke manifold, mix mud, drill to 3379', mud up, cond hole for DST, drop survey & strap out
12-22	3379'	126'	Trip out, pick up DST tools, run DST #1, tool plugged, trip out, lay down tools, trip in, drilling 6:30 pm
12-23	3450'	71'	Drill, well blew in @ 3603', circ thru choke manifold, cond mud 4 hrs to kill well, drilling @ 2:00 pm, survey, rig service, drill
12-24	3707'	257'	Drill, survey, rig serv, drill
12-25	4013'	306'	Drill, rig serv, survey, drill
12-26	4330'	317'	Drill, work on drawworks, drill to 4438', drop survey, trip out, chg out FH & XH pipe, pick up DC, trip in w/ NB #4, drilling @ 8:00 pm
12-27	4492'	162'	Drill, rig serv, ck BOP, drill, rig repair on tail shaft, drill, rig repair on compound chain, drill

DAILY DRILLING CHRONOLOGY cont'd.

<u>1984 Date</u>	<u>Accum. Footage</u>	<u>Footage- 24 Hours</u>	<u>Rig Activity</u>
12-28	4791'	299'	Drill, rig serv, survey, drill
12-29	5110'	319'	Drill, repair oil line on drawworks, drill to 5177', trip out for hole in pipe, lay down bad drill collar, WO DC inspector, well kicking while inspecting DC, mix mud to kill well, trip in
12-30	5177'	67'	Trip in hole, mix mud, circ thru choke, drilling @ 12:00 noon
12-31	5320'	143'	Drill, trip out @ 5382', inspect drill collars, trip in to fish for cone and shank w/finger basket, ream 18', trip out
1985 01-01	5382'	62'	Trip out, lay down finger basket, trip in w/bit, wash & ream to clean hole, trip out, pick up finger basket, trip in, fish, pump pill, trip out
01-02	5382'	0'	Finish cut drill line, pick up new drill collars, trip in hole w/NB #5, drilling @ 12:00 noon
01-03	5555'	173'	Drill, rig serv, ck BOP, drill
01-04	5930'	375'	Drill, circ, survey, drill, work on tight hole, drill
01-05	6108'	178'	Drill, rig serv, pump repair, drill
01-06	6255'	147'	Drill, rig serv, drill
01-07	6415'	160'	Drill, rig repair on air compressor, drill to 6511', lay down 35 jnts drill pipe, trip out, trip in w/NB #6, pick up 35 jnts of XO pipe, ream bridge @ 3460', trip in
01-08	6511'	96'	Ream to bottom, drilling @ 1:30 am, rig serv, drill
01-09	6748'	237'	Drill, rig serv, rig repair, drill, circ circ smpls, drill
01-10	6953'	205'	Drill, rig serv, ck BOP, drill, work tight hole, drill
1-11	7113'	160'	Drill, rig serv, ck BOP, drill, work tight hole, trip out, stuck 42' stds out

DAILY DRILLING CHRONOLOGY cont'd.

<u>1985 Date</u>	<u>Accum. Footage</u>	<u>Footage 24 Hours</u>	<u>Rig Activity</u>
01-12	7204'	91'	Work stuck pipe, spot oil, work pipe
01-13	7204'	0'	Work stuck pipe, well kicking, circ thru choke, mix mud, spot oil, work pipe
01-14	7204'	0'	Work stuck pipe, circ thru choke to kill well, mix mud
01-15	7204'	0'	Circ gas thru choke, mix mud, cond hole, pick up surf jars, jar on pipe, break free, work pipe, trip out, trip in w/ NB #7 & 3 pointreamer
01-16	7204'	0'	Reaming tight hole, trip out slow, chg out spiral drill collars & drill pipe, trip in w/Bit #7, reaming 90' to bottom
01-17	7204'	0'	Reaming, drilling new hole 1:00 am, rig serv, drill
01-18	7336'	132'	Drill, pump repair, drill, run surveys, drill to 7392, trip for hole in pipe, lay down 2 cracked DC, trip in, drill
01-19	7393'	57'	Drill, rig serv, drill, check pumps, drill
01-20	7491'	98'	Drill, rig serv, work tight hole, drill to 7529' pump flag due to PP loss, trip out, work tight hole 15 stds out, trip out, lay down cracked DC, trip in w/ NB #8, ream 30' to bottom, drill
01-21	7548'	57'	Drill, rig serv, ck BOP, drill
01-22	7684'	136'	Drill, rig serv, ck BOP, drill
01-23	7793'	109'	Drill, work tight hole, drill to 7807', trip out for bit, slip & cut drill line, trip in w/NB #9, drill @ 5:00 pm
01-24	7854'	61'	Drill to 7919', trip out for hole in pipe, inspect drill collars, lay down bad collars, pick up 9 spiral DC
01-25	7919'	65'	Trip in, wash & ream bridge @6500', trip to bottom, circ & cond hole, short trip, circ, trip out for logs, rig up
01-26	7919'	0'	Run logs, finish logs, trip in to set pipe

BIT RECORD

<u>No.</u>	<u>Make</u>	<u>Type</u>	<u>Size</u>	<u>In</u>	<u>Out</u>	<u>Footage</u>	<u>Hours</u>
1	HTC	OSC3	12 1/4"	40'	401'	361'	8
2	HTC	J-33H	8 3/4"	401'	2481'	2080'	58 3/4
3	STC	F-4	8 3/4"	2481'	4438'	1957'	115 1/4
4	RBI	CJ45	8 3/4"	4438'	5382'	944'	70 3/4
5	STC	F-4	8 3/4"	5382'	6511'	1129'	115
6	RBI	CJ-45	8 3/4"	6511'	7204'	693'	83 1/4
7	STC	F-4	8 3/4"	7204'	7529'	325'	63
8	STC	F-5	8 3/4"	7529'	7807'	278'	54 1/2
9	SEC	M90F	8 3/4"	7807'	7919'	112'	14 3/4

MUD RECORD

84/85			F.	P.		Gel										
Date	Depth	Wt.	Vis	Vis	Yld	Strnt	pH	Filtr	CK	Alka	Chlo	Cal- Cium	Gyp Sand	Solid %/Wtr.	Cum. Cost	
Surface to 3351' - Drilling with water, mud up on 12-21-84																
12-21	3351'	9.3	38	10	10	6/11	9.0	n/c	3	.25/.3	600	40	tr	.7/93	2347.00	
12-22	3374'	9.5	39	11	8	8/15	10.0	12.0	2	.3/.5	600	40	tr	8.5/91.5	3972.00	
12-23	3533'	9.1	30	6	1	0/1	10.0	16.0	2	.2/.4	600	40	tr	6/94	4088.00	
12-24	3791'	9.5	37	10	7	3/8	9.5	14.4	2	.1/.2	600	40	tr	8.5/91.5	6249.00	
12-25	4103'	9.4	35	8	5	2/6	8.5	16.0	2	.05/.2	600	40	tr	8/92	6383.00	
12-26	4400'	9.4	35	10	5	2/5	9.5	14.4	2	.2/.3	500	40	tr	8/92	7450.00	
12-27	4594'	9.5	35	11	6	3/5	9.5	12.8	2	.2/.35	500	40	tr	8.5/91.5	7629.00	
12-28	4888'	9.4	34	10	2	2/5	10.0	16.8	2	.3/.5	500	40	tr	8/92	8094.00	
12-29	5174'	9.3	33	6	3	1/3	10.0	16.8	2	.3/.5	500	20	tr	7/93	8961.00	
12-30	5177'	9.4	40	11	10	6/12	9.5	14.4	2	.3/.7	700	40	tr	7/93	11337.00	
12-31	5382'	9.5	38	11	8	3/11	10.0	15.2	2	.4/.6	600	40	tr	8.5/91.5	13386.00	
01-01	5382'	9.5	33	6	4	2/-	10.0	15.2	2	.4/.6	600	40	tr	8.5/91.5	13386.00	
01-02	5382'	9.4	34	9	1	1/3	10.0	12.0	2	.4/.6	600	40	tr	8/92	13571.00	
01-03	5667'	9.5	34	8	4	2/5	10.0	12.0	2	.4/.6	600	40	tr	8.5/91.5	13991.00	
01-04	5998'	9.5	34	11	3	2/4	9.5	12.8	2	.4/.6	600	40	tr	8.5/91.5	14300.00	
01-05	6113'	9.5	38	12	5	3/5	10.0	11.2	2	.3/.6	600	40	tr	8.5/91.5	15701.00	
01-06	6294'	9.6	39	14	4	3/5	9.0	10.4	2	.2/.5	500	40	tr	9/91	16303.00	
01-07	6460'	9.4	37	10	2	3/6	9.5	10.4	2	.2/.5	500	40	tr	8/92	16869.00	
01-08	6560'	9.5	34	10	2	2/4	9.0	9.6	2	.15/.5	600	40	tr	8/92	17048.00	
01-09	6794'	9.5	34	10	3	3/5	9.5	9.6	2	.2/.5	600	40	tr	8/92	17281.00	
01-10	6996'	9.5	34	9	2	2/4	9.5	11.2	2	.2/.45	600	40	tr	7.75/92.25	17792.00	
01-11	7148'	9.6	37	10	3	3/5	9.5	11.2	2	.2/.55	600	40	tr	9/91	18091.00	
01-12	7204'	9.6	35	8	4	3/5	9.0	8.8	2	.2/.5	600	40	tr	9/91	19836.00	
01-13	7204'	9.5	44	14	5	3/6	9.0	7.2	2	.2/.5	600	40	tr	8/92	20864.00	
01-14	7204'	9.5	37	12	3	2/4	9.5	7.2	2	.2/.5	600	40	tr	8/92	23944.00	
01-15	7204'	9.4	43	15	10	4/7	9.5	6.4	2	.2/.5	600	40	tr	8/92	25846.00	
01-16	7204'	9.5	39	14	4	3/6	9.5	6.4	2	.2/.5	600	40	tr	8.5/91.5	25846.00	
01-17	7273'	9.6	38	14	7	3/7	9.0	7.2	2	.15/.4	500	80	tr	9/91	23934.00	
01-18	7384'	9.6	38	14	6	3/5	9.5	7.2	2	.15/.4	500	40	tr	9/91	24523.00	
01-19	7421'	9.6	37	12	3	3/6	9.5	7.2	2	.25/.55	500	40	tr	9/91	24882.00	
01-20	7523'	9.5	41	14	8	3/6	9.5	8.0	2	.25/.55	500	40	tr	8.5/91.5	25715.00	
01-21	7576'	9.5	39	13	9	4/8	10.0	8.0	2	.3/.5	500	40	tr	8.5/91.5	25990.00	
01-22	7722'	9.5	36	11	2	2/5	9.5	8.0	2	.2/.5	500	40	tr	8.5/91.5	26691.00	
01-23	7807'	9.6	42	16	8	4/9	9.5	7.2	2	.2/.5	500	40	tr	9/91	27263.00	
01-24	7900'	9.6	40	16	8	3/5	9.5	7.2	2	.2/.45	500	40	tr	9/91	27949.00	
01-25	7919'	9.5	48	16	12	4/7	9.5	7.2	2	.2/.45	500	40	tr	8.5/91.5	28765.00	

DRILLING FUNCTIONS

<u>Depth</u>	<u>W.O.B.</u>	<u>R.P.M.</u>	<u>P.P.</u>	<u>Deviation</u>
105'	A11	70/120	100	1/4°
390'	A11	120	100	1/2°
900'	40000	70	1000	1°
1396'	40000	70	1000	1/4°
2232'	45000	70	1000	3/4°
2481'	40000	70	1000	3/4°
3289'	45/50000	70/80	800	1°
3340'	45/50000	70/80	800	4°
3593'	40000	70	800	4°
3782'	48/50000	80	900	2 1/2°
4289'	50000	70/80	900	1 3/4°
4438'	50000	70/80	900	1°
5000'	50000	70/80	900	1 3/4°
5382'	50000	70/80	900	1°
6010'	45/50000	75	900	1°
6500'	50000	70	1200	1°
7392'	Three surveys taken up hole to check for Dog leg and key seat			
2700'				1 1/2°
3000'				2 1/2°
3200'				3 1/2°
7529'	45000	70	850	1°
7807'	45000	70	1100	1/2°
7919'	45000	70	1100	1/2°

LITHOLOGY

Note: The following is a generalized description of lagged samples from the APCOT #32-1 State. For a more detailed description, see the strip log in the back flap.

2500' - 2900'	Sh red-brn, mar, purp, yel, sm-sl slty, sb fis-blky, sl calc w/abndt gn & gy-gn, clyst, sb wxy, sft, intbd w/ SS wh, gy, vfg-fg, cly-fil, occ v mica, grds to sdy clyst
2900' - 2930'	SS cong, clr-fros, fg-cg, rd-ang, fri-uncon, calc, w/ tr cht & Ls, occ v cly-fil
2930' - 2990'	Sh red, mar, sm-slty, w/gn, gy-gn, clyst, sb wxy, sft
2990' - 3030'	Cong clr-fros, fg-veg, qtz, v ang-rd, fri-lse, w/scat gy cht & tan, micxln Ls
3030' - 3190'	Sh mar, red, purp, sm-slty, plty-blky, occ mot w/gn gy-gn clyst w/abndt tan, mushy Bent
3190' - 3690'	Sh red, mar, purp, yel, sm-slty w/gn & gy gn, clyst, intbd w/SS wh, clr, fros, vf g-fg, ang, pred cly-fil, occ fr por, w/scat wh, flky, sft marl & gy-gn mica, Bent & tr of gy & tan vf xln Ls
3690' - 3850'	Sh lt-m gy, gy-gn, sb wxy, sft, occ sdy w/intbd SS wh, tan, lt gy, vf-fg, v tt, lmy, w/gy & tan Ls
3850' - 4250'	Sh gy-gn, gy, sb wxy, sft, plty-sl slty, sb blky w/ abndt SS fros-clr, fg-mg, ang-sb rd, fri-lse, p -fr por scat gold flor, tr brn o stn, wk-fr strmg cut
4250' - 5300'	Sh gy-gn, sb wxy, sft, gy-brn, sl slty, w/brn & tan, sft, <u>fis "oil Sh", dull gold flor, fr strmg cut,</u> intbd w/brn, vfg SS, dull gold flor & strmg cut, w/wh-fros, fg-mg SS, fri-lse, ang-sb rd, <u>tr brn o stn,</u> wk, wh, flor, tr strmg cut
5300' - 6010'	SS wh, lt gy, vfg, v tt, calc w/wh, fros, clr, vfg-mg, fri-lse, ang-sb rd, <u>p-fr por, w/occ yel flor, wk</u> <u>milky-strmg cut,</u> intbd w/Sh gy-brn, gy, brn, gy-gn, sb wxy-sl slty, sl calc, sb fis, sb blky, w/scat wh, sft marl
6010' - 6700'	Sh gy, gy-brn, brn, fis-sb blky w/brn, v fis, sft, "oil Sh", & abndt intbd thin SS, wh vfg-fg, tt, p por, occ intbd Ls tn, micxln, brtl w/ostrcds & ool
6700' - 7300'	Sh m-dk gy, splty-blky, frm-brtl, sl calc w/intbd SS wh, fros, clr, vfg-mg, fri-lse, <u>p-fr por, tr brn o</u> <u>stn, dull gold flor, wk-fr milky cut</u>
7300' - 7919'	Sh red-brn, mar, purp, yel, gy, sm-slty, amorph-plty, occ fltg, fg-cg qtz grs, w/sb wxy gn, gy-gn Sh, intbd w/SS wh, fros, clr, vfg-mg, fri-lse, p-fr pos, scat blk spotty oil stn, w/wh-lt yel flor, wk-fr milky cut, tr wk-fr strmg cut, tr pnk, brn, gy, micxln Ls

STATE OF UTAH
DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS, AND MINING

SUBMIT IN DUPLICATE
(See other instructions
on reverse side)

58 64 01

Amended Report
WELL COMPLETION OR RECOMPLETION REPORT AND LOG*

1. TYPE OF WELL: OIL WELL ☒ GAS WELL ☐ DEY ☐ Other _____
2. TYPE OF COMPLETION: NEW WELL ☒ WORK OVER ☐ DEEP-EN ☐ PLUG BACK ☐ DIFF. LEVEL ☐ Other _____

3. NAME OF OPERATOR
American Petrofina Company of Texas

4. ADDRESS OF OPERATOR

1625 Broadway Street, Suite 1600, Denver, CO 80202

5. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)

At surface 660' FNL & 2138' FEL NW 1/4 NE 1/4

At top prod. interval reported below

At total depth

14. PERMIT NO. DATE ISSUED
ADI 43-047-31557 Oct. 12, 1984

15. DATE SPUDDED 12/14/84 16. DATE T.D. REACHED 1/27/85 17. DATE COMPL (Ready to prod.) 2/27/85 18. ELEVATIONS (DF, RER, RT, GR, ETC.)* RKB 4798'; GL 4790 19. ELEV. CASINGHEAD

20. TOTAL DEPTH, MD & TVD 7919' MD 21. PLUG BACK T.D. MD & TVD 7790 (MD Logger) 22. IF MULTIPLE COMPL. HOW MANY? 23. INTERVALS DRILLED BY 0-TD 24. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)*

Green River/Douglas Creek (7081'-6850')

26. TYPE ELECTRIC AND OTHER LOGS RUN

DIL-SFL/BHC/LDT-CNL/EPT/ML/DPT

25. CASING RECORD (Report all strings set in well)					27. WAS WELL CORED	
CASING SIZE	WEIGHT, LB./FT.	DEPTH SET (MD)	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED	
9 5/8"	36 $\frac{1}{2}$	397'	12 1/4	320SX-Class G Cement 3 $\frac{1}{2}$ CaCl ₂	--	
5 1/2"	17 $\frac{1}{2}$	7908'	7 7/8	1 Stage: 825 SX Thixotropic	--	
				2 Stage: 300 SX Hi-Fill Cement	--	
				725 SX Thixotropic		

29. LINER RECORD					30. TUBING RECORD		
SIZE	TOP (MD)	BOTTOM (MD)	BACKS CEMENT*	SCREEN (MD)	SIZE	DEPTH SET (MD)	PACKER SET (MD)
					2 7/8	6839'	

31. PERFORATION RECORD (Interval, size and number)		32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE ETC.	
a) 7072-7081, 36 holes; 7026-7040, 56 holes		DEPTH INTERVAL (MD)	AMOUNT AND KIND OF MATERIAL USED
b) 6982-6992, 6971-6976, 30 holes;		7081-7026	43000 gal versagel-16600# SD 20/4
6953-6957, 6916-6934, 40 holes		6992-6918	37000 gal versagel-52500# SD 20/4
c) 6850-6856, 32 holes, 6864-6873, 36 holes		6873-6850	26000 gal versagel-10400# SD 20/4

33. PRODUCTION							
DATE FIRST PRODUCTION		PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump)				WELL STATUS (Producing or shut-in)	
2/26/85		Pumping 320 Beam Unit; RHBC				Producing	
DATE OF TEST	HOLES TESTED	CHOKER SIZE	PROD'S. FOR TEST PERIOD	OIL—BSL	GAS—MCF.	WATER—BSL	GAS-OIL RATIO
2/26	17	48/64	→	501	--	--	--
FLOW, TUBING PRESS.	CASING PRESSURE	CALCULATED 24-HOUR RATE	OIL—BSL	GAS—MCF.	WATER—BSL	OIL GRAVITY-API (CORR.)	
175 PSI	--	→	707	--	--	32	

34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.)
Used for fuel-vented

35. LIST OF ATTACHMENTS

36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records

SIGNED

TITLE

Petr. Eng.

DATE 3-18-85

*(See Instructions and Specs for Additional Data on Reverse Side)

1. The first step is to identify the problem or question that needs to be answered. This involves understanding the context and the specific requirements of the task.

If not filed prior to the time this summary record is submitted, copies of all currently available logs (diagrams, geologic log, sample and core analysis, all types electric, etc.), formations and/or State office. See instructions on Items 22 and 24, and 32, below regarding separate reports for separate sections. If not filed prior to the time this summary record is submitted, copies of all currently available Federal and/or State laws and regulations. All attachments (ton and pressure tests, and directional surveys, should be attached hereto, to the extent required by applicable Federal and/or State laws and regulations. Consult local State (should be stated) on this form, see Item 35.

Items 18: Indicate which elevation is used as reference (where not otherwise shown) for depth measurements given on the map. State whether the elevation is from a State or Federal source for spot heights, and whether the elevation is from a State or Federal source for spot heights. State the source of the elevation for spot heights. State the source of the elevation for spot heights.

11404 33) Submitt a separate completion report on this form for each interval to be reported.

37. SUMMARY OF POROUS ZONES: SHOW ALL IMPORTANT ZONES OF POROSITY AND (CONTENTS THEREOF) CORED INTERVALS; AND ALL DRILL-STEM TESTS, INCLUDING DEPTH INTERVAL TESTED, CUSHION USED, TIME TOOL OPEN, FLOWING AND SHUT-IN PRESSURES, AND RECOVERING				38. GEOLOGIC MARKERS		
FORMATION	TOP	BOTTOM	DESCRIPTION, CONTENTS, ETC.	NAME	MEAS. DEPTH	TOP
Vinta - "B"	3343	3373	DST #1 (3343-3373) MISRUN red sh w/ g-fgd ss. occ. fr pr	Vinta "h"	KB 3344	Sub Sea +1654'
Green River						
Evacuation Creek	3714	4200	grn sh w/ ss, fri-lse, p-fr porosity trace oil stain	Evacuation Creek	3114	+1084
Parachute Creek	4200	6010	gn sh w/ vfy brn ss vfg, trace brn oil stain or- vfg-mg w ss, p-fr porosity w/ gy- brn sh	G.R. Sands Parachute Creek	3853' 4376'	+ 945 + 422
Garden Gulch	6010	6700	gy sh & thln ss, vfg-fg, poor porosity	Garden Gulch	6013	-1215
Douglas Creek	6700	7300	gy sh w/ wh ss, pr-fr porosity trace brn oil stain	Douglas Creek	6685'	-1885
Wasatch	7300	7919	red-brn sh w/ whss, p-fr pos., spotty oil stain	Wasatch	7231'	-2433'

STATE OF UTAH
DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS, AND MINING

SUBMIT IN DUPLICATE*
(See other instructions
on reverse side)

56 64 0

WELL COMPLETION OR RECOMPLETION REPORT AND LOG *

1a. TYPE OF WELL: OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> DRY <input type="checkbox"/> Other _____		5. LEASE DESIGNATION AND SERIAL NO. ML 22036	
1b. TYPE OF COMPLETION: NEW WELL <input checked="" type="checkbox"/> WORK OVER <input type="checkbox"/> DEEP-EN <input type="checkbox"/> PLUG BACK <input type="checkbox"/> DIFF. RESVR. <input type="checkbox"/> Other _____		6. IF INDIAN, ALLOTTEE OR TRIBE NAME	
2. NAME OF OPERATOR American Petrofina Company of Texas		7. UNIT AGREEMENT NAME	
3. ADDRESS OF OPERATOR 1625 Broadway, Suite 1600, Denver, Colorado 80202		8. FARM OR LEASE NAME State	
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)* At surface 660' FNL & 2138' FEL NW 1/4 NE 1/4 At top prod. interval reported below At total depth		9. WELL NO. #32-1	
14. PERMIT NO. API 43-047-31557		10. FIELD AND POOL, OR WILDCAT Horse Shoe Bend	
DATE ISSUED Oct. 12, 1984		11. SEC., T., R., M., OR BLOCK AND SURVEY OR AREA Sec. 32, T6S, R21E	
15. DATE SPUDDED 12/14/84	16. DATE T.D. REACHED 1/27/85	17. DATE COMPL. (Ready to prod.) 2-26-85	18. ELEVATIONS (DF, RES, RT, GR, ETC.)* KB 4798'; GL 4790'
19. ELEV. CASINGHEAD	20. TOTAL DEPTH, MD & TVD 7919 MD		
21. PLUG. BACK T.D., MD & TVD 7790 (MD Logger)		22. IF MULTIPLE COMPL., HOW MANY*	23. INTERVALS DRILLED BY 0-TD
24. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)* Green River/Douglas Creek (7081' - 6850')			25. WAS DIRECTIONAL SURVEY MADE No
26. TYPE ELECTRIC AND OTHER LOGS RUN DIL-SFL/BHC/LDT-CNL/EPT/ML/DPT Sample			27. WAS WELL CORED. No
28. CASING RECORD (Report all strings set in well)			
CASING SIZE	WEIGHT, LB./FT.	DEPTH SET (MD)	HOLE SIZE
9 5/8	36#	397'	12 1/4
5 1/2	17#	7908'	7 7/8
		CEMENTING RECORD	
		320 Sx. Class & Cement 3% Cacl. 2	
		1 Stage: 825 Sx. Thixotropic	
		2 Stage: 300 Sx. Hi Fillcement	
		725 Sx. Thixotropic	
29. LINER RECORD N/A		30. TUBING RECORD	
SIZE	TOP (MD)	BOTTOM (MD)	PACKER SET (MD)
31. PERFORATION RECORD (Interval, size and number)*			
a) 7072-7081, 36 holes, 7026-7040, 56 holes			
b) 6981-6992, 6971-6976, 30 holes; 6953-6957, 6918-6934, 40 holes			
c) 6850-6858, 32 holes, 6864-6873, 36 holes			
32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.			
DEPTH INTERVAL (MD)		AMOUNT AND KIND OF MATERIAL USED	
7081 - 7026		43000 gal. versagel-166000#SD 20/40	
6992 - 6918		37000 gal. versagel-53500# SD 20/40	
6873 - 6850		26000 gal. versagel-104000#SD 20/40	
33. PRODUCTION			
DATE FIRST PRODUCTION*		PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump)	
2/26/1985		Pumping 320 Beam Unit; RMBC (2 1/2)	
WELL STATUS (Producing or shut-in) Production			
DATE OF TEST	HOURS TESTED	CHOKED SIZE	PROD'N. FOR TEST PERIOD
2/26/85	17	4 8/64	501
FLOW. TUBING PRESS.	CASING PRESSURE	CALCULATED 24-HOUR RATE	OIL—BSL.
175 PSI			707
		GAS—MCF.	WATER—BSL.
		OIL GRAVITY-API (CORR.)	
		32	
34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.) Used for Fuel - Vented			TEST WITNESSED BY C. F. Clark
35. LIST OF ATTACHMENTS			
36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records			

SIGNED

TITLE

DATE

*(See Instructions and Spaces for Additional Data on Reverse Side)

INSTRUCTIONS

General: This form is designed for submitting a complete and correct well completion report and log on all types of lands and leases to either a Federal agency or a State agency, or both, pursuant to applicable Federal and/or State laws and regulations. Any necessary special instructions concerning the use of this form and the number of copies to be submitted, particularly with regard to local, area, or regional procedures and practices, either are shown below or will be issued by, or may be obtained from, the local Federal and/or State office. See instructions on items 22 and 24, and 33, below regarding separate reports for separate completions.

If not filed prior to the time this summary record is submitted, copies of all currently available logs (drillers, geologists, sample and core analysis, all types electric, etc.), formation and pressure tests, and directional surveys, should be attached hereto, to the extent required by applicable Federal and/or State laws and regulations. All attachments should be listed on this form, see item 35.

Item 4: If there are no applicable State requirements, locations on Federal or Indian land should be described in accordance with Federal requirements. Consult local State or Federal office for specific instructions.

Item 18: Indicate which elevation is used as reference (where not otherwise shown) for depth measurements given in other spaces on this form and in any attachments. Items 22 and 24: If this well is completed for separate production from more than one interval zone (multiple completion), so state in item 22, and in item 24 show the producing interval, or intervals, top(s), bottom(s) and name(s) (if any) for only the interval reported in item 33. Submit a separate report (page) on this form, adequately identified, for each additional interval to be separately produced, showing the additional data pertinent to such interval.

Item 29: "Sacks Cement". Attached supplemental records for this well should show the details of any multiple stage cementing and the location of the cementing tool. Item 33: Submit a separate completion report on this form for each interval to be separately produced. (See instruction for items 22 and 24 above.)

37. SUMMARY OF POROUS ZONES: SHOW ALL IMPORTANT ZONES OF POROSITY AND CONTENTS THEREOF; CORED INTERVALS; AND ALL DRILL-STEM TESTS, INCLUDING DEPTH INTERVAL TESTED, CUSHION USED, TIME TOOL OPEN, FLOWING AND SHUT-IN PRESSURES, AND RECOVERIES				38. GEOLOGIC MARKERS		
FORMATION	TOP	BOTTOM	DESCRIPTION, CONTENTS, ETC.	NAME	MEAS. DEPTH	TRUE VERT. DEPTH
Uinta B	3343	3373	DST #1 (3343-3373) Misrun red, sh w/ g-fgd, ss, occ, fr pr	Uinta "B"	KB 3344'	SUB SEA + 1454'
Green River Evacuation Creek	3714	4200	gn sh w/ ss, fri-lse, p-fr porosity, tr oil stain	Evacuation Cr.	3714'	+ 1084'
Parachute Creek	4200	6010	gn, Sh w/ vfg brn SS, vfg, tr. brn oil stain or vfg-mg w/ SS, p-fr por w/ gy-brn sh	Parachute Creek	4376'	+ 422'
Garden Gulch	6010	6700	gy sh & thin SS, vfg-fg, poor porosity	Garden Gulch	6013'	- 1215'
Douglas Creek	6700	7300	gy sh w/ WH, SS, pr-fr por. tr brn oil stain	Douglas Creek	6685'	- 1885'
Wasatch	7300	7919	red brn sh w/ WH, SS, p-fr pos, short oil stains	Wasatch	7231'	- 2433'



STATE OF UTAH
NATURAL RESOURCES
Oil, Gas & Mining

Norman H. Bangerter, Governor
Dee C. Hansen, Executive Director
Dianne R. Nielson, Ph.D., Division Director

355 W. North Temple • 3 Triad Center • Suite 350 • Salt Lake City, UT 84180-1203 • 801-538-5340

June 12, 1985

American Petrofina Company
of Texas
1625 Broadway Street, Suite 1600
Denver, Colorado 80202

Gentlemen:

RE: Request to Flare Gas, Well No. APCOT State 32-1
Sec. 32, T6S, R21E, Uintah County, Utah

The Board of Oil, Gas and Mining has reviewed the justification statement for flaring from the subject well presented during the briefing session for the Board on May 23, 1985. The Board has authorized the Division to administratively regulate flaring in excess of that permitted by Rule C-27 of the General Rules and Regulations of the Board. The Division has determined that American Petrofina may continue to produce and flare associated gas from the subject well on a restricted and temporary basis.

The Division allows restricted production of the well and excess gas flaring for a 60-day period from receipt of this letter under the following conditions:

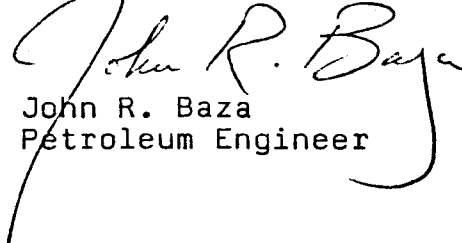
1. The well may be fully produced and associated gas vented or flared as long as the gas/oil ratio (GOR) remains 2000:1 or less.
2. If the GOR exceeds 2000:1, the well may be produced on a restricted basis, the restricted rate being equivalent to what a well having a GOR of 2000:1 would produce at 100 percent deliverability, or to flare or vent up to 100 MCF per day, whichever is greater. Following the 60-day period, production and gas flaring from the well must comply with Rule C-27.

The Division recommends that during the 60-day period, American Petrofina continue to seek to develop and beneficially use the gas produced from the subject well. It is important that you continue to inform the Division of your intentions and progress in this regard. If additional gas flaring is necessary to fully develop a sales contract, the Division will review the available information and consider an extension of the 60-day time limit.

Page 2
American Petrofina Company
of Texas
June 12, 1985

Thank you for your consideration in this matter. Please
contact this office if you have any questions.

Sincerely,



John R. Baza
Petroleum Engineer

sb
cc: D. R. Nielson
R. J. Firth
Well File
0090T

STATE OF UTAH
DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS, AND MINING

IN TRIPLICATE
(Refer instructions on
reverse side)

2

SUNDRY NOTICES AND REPORTS ON WELLS

(Do not use this form for proposals to drill or to deepen or plug back to a different reservoir.
Use "APPLICATION FOR PERMIT—" for such proposals.)

1. OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/>		5. LEASE DESIGNATION AND SERIAL NO.	
2. NAME OF OPERATOR Fina Oil And Chemical Company		6. IF INDIAN, ALLOTTEE OR TRIBE NAME	
3. ADDRESS OF OPERATOR 1625 Broadway, Suite 1600 Denver, Colorado 80202		7. UNIT AGREEMENT NAME	
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.* See also space 17 below.) At surface		8. FARM OR LEASE NAME State	
14. PERMIT NO.		9. WELL NO. 32-1	
15. ELEVATIONS (Show whether OF, RT, OR, etc.) 4791 (GL)		10. FIELD AND POOL, OR WILDCAT Green River	
16. Check Appropriate Box To Indicate Nature of Notice, Report, or Other Data		11. SEC., T., R., M., OR BLE. AND SURVEY OR AREA 32-6S-21E NW/NE	
17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)*		12. COUNTY OR PARISH Uintah	
		13. STATE Utah	

16. Check Appropriate Box To Indicate Nature of Notice, Report, or Other Data

NOTICE OF INTENTION TO:		SUBSEQUENT REPORT OF:	
TEST WATER SHUT-OFF <input type="checkbox"/>	PULL OR ALTER CASING <input type="checkbox"/>	WATER SHUT-OFF <input type="checkbox"/>	REPAIRING WELL <input type="checkbox"/>
FRACTURE TREAT <input type="checkbox"/>	MULTIPLE COMPLETE <input type="checkbox"/>	FRACTURE TREATMENT <input type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
SHOOT OR ACIDIZE <input type="checkbox"/>	ABANDON* <input type="checkbox"/>	SHOOTING OR ACIDIZING <input type="checkbox"/>	ABANDONMENT* <input type="checkbox"/>
REPAIR WELL <input type="checkbox"/>	CHANGE PLANS <input type="checkbox"/>	(Other) <input type="checkbox"/>	
(Other) <input type="checkbox"/>	Operator Name Change <input checked="" type="checkbox"/>	(NOTE: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)	

17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)*

Operator Name Changed from American Petrofina Company of Texas
Effective July 1, 1985

18. I hereby certify that the foregoing is true and correct

SIGNED *Ray Davis* TITLE Administrative Manager DATE July 23, 1985

(This space for Federal or State office use)

APPROVED BY _____ TITLE _____ DATE _____

CONDITIONS OF APPROVAL, IF ANY:

STATE OF UTAH
DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS, AND MINING

101620

SUNDRY NOTICES AND REPORTS ON WELLS

(Do not use this form for proposals to drill or to deepen or plug back to a different reservoir.
Use "APPLICATION FOR PERMIT—" for such proposals.)

1. OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/>		5. LEASE DESIGNATION AND SERIAL NO. ML-22036	
2. NAME OF OPERATOR Fina Oil and Chemical Company		6. IF INDIAN, ALLOTTEE OR TRIBE NAME N/A	
3. ADDRESS OF OPERATOR 1601 Northwest Expressway, Suite 900, Oklahoma City, OK 73118		7. UNIT AGREEMENT NAME N/A	
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.* See also space 17 below.) At surface 660' FNL and 2138' FEL NW/4 NE/4		8. FARM OR LEASE NAME State	
		9. WELL NO. 32-1	
		10. FIELD AND FOOT, OR WILDCAT Horseshoe Bend Field	
		11. SEC., T., R., M., OR BLM. AND SURVEY OR AREA Section 32-T6S-R21E	
14. PERMIT NO. API: 43-047-31157	15. ELEVATIONS (Show whether OF, RT, CR, etc.) 4791 GR	12. COUNTY OR PARISH Uintah	13. STATE Utah

16. Check Appropriate Box To Indicate Nature of Notice, Report, or Other Data

NOTICE OF INTENTION TO:		SUBSEQUENT REPORT OF:	
TEST WATER SHUT-OFF <input type="checkbox"/>	PULL OR ALTER CASING <input type="checkbox"/>	WATER SHUT-OFF <input type="checkbox"/>	REPAIRING WELL <input type="checkbox"/>
FRACTURE TREAT <input type="checkbox"/>	MULTIPLE COMPLETE <input type="checkbox"/>	FRACTURE TREATMENT <input type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
SHOOT OR ACIDIZE <input type="checkbox"/>	ABANDON* <input type="checkbox"/>	SHOOTING OR ACIDIZING <input type="checkbox"/>	ABANDONMENT* <input type="checkbox"/>
REPAIR WELL <input type="checkbox"/>	CHANGE PLANS <input type="checkbox"/>	(Other) <input type="checkbox"/>	

(Other) Change Operation September-October

(NOTE: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)

17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)*

The State 32-1 was shut-in on September 5, 1986, with a rod part or tubing leak. The well remained shut-in until September 29, 1986 when the rods were fished and the pump changed. The well went back on production on October 3, 1986.

RECEIVED

OCT 14 1986

DIVISION OF
OIL, GAS & MINING

18. I hereby certify that the foregoing is true and correct

SIGNED <u>Gregory Stephen Aggon</u>	TITLE <u>Engineer</u>	DATE <u>October 9, 1986</u>
(This space for Federal or State office use)		
APPROVED BY _____	TITLE _____	DATE _____
CONDITIONS OF APPROVAL, IF ANY:		



TXO PRODUCTION CORP.

1800 LINCOLN CENTER BUILDING
DENVER, COLORADO 80264

TELEPHONE (303) 861-4246

January 16, 1990

Utah Division of Oil Gas & Mining
355 West North Temple
3 Triad Center, Suite 350
Salt Lake City, Utah 84180-1203

RECEIVED
JAN 19 1990

CLERK OF DISTRICT COURT
SALT LAKE COUNTY, UTAH

Re: ~~Stirrup State #32-1~~
Stirrup State #32-2
Stirrup State #32-4
Section 32-T6S-R21E
State Lease ML-22036

Gentlemen:

Enclosed are Sundry Notices regarding a Change of Operator for the referenced wells.

If you have any questions or need additional information, please call me at this office.

Very truly yours,

TXO PRODUCTION CORP.

Charles K. Curlee
Environmental Manager

CKC/gbp

Attachments



UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

SUBMIT IN TRIPlicate
(Other instructions on
reverse side)

Budget Period N 1004-0000
Expires August 31, 1985

5. LEASE DESIGNATION AND SERIAL NO.
ML-22036

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

Stirrup State

9. WELL NO.

32-1

10. FIELD AND POOL OR WILDCAT

Horseshoe Bend

11. SEC., T., R., M., OR BLM. AND
SURVEY OR AREA

Sec. 32-T6S-R21E

12. COUNTY OR PARISH 13. STATE

Utah

UT

SUNDRY NOTICES AND REPORTS ON WELLS

(Do not use this form for proposals to drill or to deepen or plug back to a different reservoir.
Use "APPLICATION FOR PERMIT--" for such proposals.)

1. OIL WELL ☒ GAS WELL ☐ OTHER ☐

2. NAME OF OPERATOR
TXO Production Corp. Attn: C.K. Curlee

3. ADDRESS OF OPERATOR
1800 Lincoln Center Bldg. Denver, CO 80264

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.
See also space 17 below.)
At surface

660' FNL, 2138' FEL (NW/NE)

14. PERMIT NO. 047
API # 43-067-31557

15. ELEVATIONS (Show whether DF, RT, GR, etc.)
4790' GL

16. Check Appropriate Box To Indicate Nature of Notice, Report, or Other Data

NOTICE OF INTENTION TO:

TEST WATER SHUT-OFF

FRACTURE TREAT

SHOOT OR ACIDIZE

REPAIR WELL

(Other)

PULL OR ALTER CASING

MULTIPLE COMPLETION

ABANDON*

CHANGE PLANE

SUBSEQUENT REPORT OF:

WATER SHUT-OFF

FRACTURE TREATMENT

SHOOTING OR ACIDIZING

(Other)

Change of Operator

REPAIRING WELL

ALTERING CASING

ABANDONMENT*

(NOTE: Report results of multiple completion on Well
Completion or Recompletion Report and Log form.)

17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)*

This is to notify you that TXO Production Corp. has taken over operations of this well. TXO certifies that it is operator of this well and that bond coverage is provided by TXO's Utah State Bond No.5624044.

This well, formerly called the Apcot-State # 32-1 , will be referred to in future TXO correspondence as the Stirrup State # 32-1 .

OIL AND GAS	
DRN	
JRD	
RT	CLS
I-TAS	
MICROFILM	
FILE	

18. I hereby certify that the foregoing is true and correct

SIGNED

Charles K. Curlee

TITLE

Environmental Manager

DATE

January 16, 1990

(This space for Federal or State office use)

APPROVED BY

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY:

*See Instructions on Reverse Side



FINA OIL AND CHEMICAL COMPANY

1601 N W EXPWY • SUITE 900 • OKLAHOMA CITY, OK 73118 • (405) 840-0671

January 25, 1990

RECEIVED
JAN 29 1990

Ms. Tami Searing
State of Utah
355 West North Temple
Three Triad Center, Suite 350
Salt Lake City, Utah 84180-1203

DIVISION OF
OIL, GAS & MINING

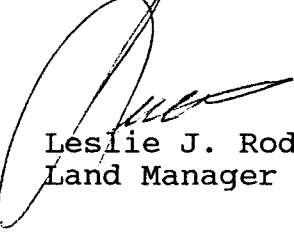
Re: Uintah County, Utah
Federal 28-1 well 43-047-31571 Sec. 28 T. 6S R. 21E
Federal 29-2 well 43-047-31508 Sec. 29 T. 6S R. 21E
Federal 29-3 well 43-047-31634 Sec. 29 T. 6S R. 21E
State 32-1 well 43-047-31557 Sec. 32 T. 6S R. 21E
State 32-2 well 43-047-31626 Sec. 32 T. 6S R. 21E
State 32-4 well 43-047-31648 Sec. 32 T. 6S R. 21E

Dear Ms. Searing:

This letter is written for the purpose of advising you that effective September 1, 1989, Fina Oil and Chemical Company and Petrofina Delaware, Incorporated sold the following wells located in Uintah County, Utah to TXO Production Corp.

Should you require additional information, please so advise.

Very truly yours,


Leslie J. Rodman
Land Manager

LJR/svw

PHONE CONVERSATION DOCUMENTATION FORM

(To - Initials) _____

- SENT 2-12-90. ENTITY #'S ASSIGNED ARE 29-2/11055, 29-3/11056, 32-1/11057, 32-2/11058, EFFECTIVE 9-1-89.

STATE OF UTAH
DIVISION OF OIL, GAS AND MINING

ENTITY ACTION FORM - FORM 6

OPERATOR TXO PRODUCTION COMPANY

OPERATOR ACCT. NO. N1580

ADDRESS 1880 LINCOLN CENTER BLDG.
DENVER, CO 80264

ACTION CODE	CURRENT ENTITY NO.	NEW ENTITY NO.	API NUMBER	WELL NAME	WELL LOCATION					SPUD DATE	EFFECTIVE DATE
					QQ	SC	TP	RG	COUNTY		
D	10180	11055	43-047-31508	STIRRUP FED. 29-2	NWSE	29	6S	21E	UINTAH	9-23-84	9-1-89
WELL 1 COMMENTS:											
D	10180	11056	43-047-31634	STIRRUP FED. 29-3	SESE	29	6S	21E	UINTAH	6-28-85	9-1-89
WELL 2 COMMENTS:											
D	10181	11057	43-047-31557	STIRRUP STATE 32-1	NWNE	32	6S	21E	UINTAH	12-14-84	9-1-89
WELL 3 COMMENTS:											
D	10181	11058	43-047-31626	STIRRUP STATE 32-2	SENE	32	6S	21E	UINTAH	6-5-85	9-1-89
WELL 4 COMMENTS: **2-12-90 PER DEE KOHLER WITH TXO PROD. CO., REQUEST FOR NEW ASSIGNMENT OF ENTITY NUMBERS. ALL WELLS PRODUCE INTO SEPARATE TANK BATTERIES. SEE PHONE CONVERSATION DOCUMENTATION FORM. ENTITY CHANGES MADE EFFECTIVE 9-1-89/AT TIME OF OPERATOR CHANGE FROM FINA OIL & CHEMICAL CO.											
WELL 5 COMMENTS:											

ACTION CODES (See instructions on back of form)

- A - Establish new entity for new well (single well only)
- B - Add new well to existing entity (group or unit well)
- C - Re-assign well from one existing entity to another existing entity
- D - Re-assign well from one existing entity to a new entity
- E - Other (explain in comments section)

NOTE: Use COMMENT section to explain why each Action Code was selected.

LISHA ROMERO (DOGM)

Signature

ADMINISTRATIVE ANALYST 2-22-90

Title

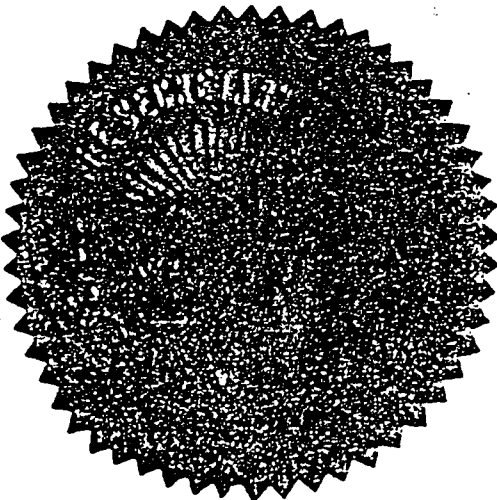
Date

Phone No. ()

UNITED STATES OF AMERICA,
STATE OF OHIO,
OFFICE OF THE SECRETARY OF STATE.

I, Sherrod Brown

do hereby certify that I am the duly elected, qualified and present acting Secretary of State for the State of Ohio, and as such have custody of the records of Ohio and Foreign corporations; that said records show an AGREEMENT OF MERGER of MARATHON PETROLEUM COMPANY, an Ohio corporation, Charter No. 7265, having its principal location in Findlay, County of Hancock, and incorporated on August 1, 1887, and TXO PRODUCTION CORP., a Delaware corporation, having qualified to do business within the State of Ohio on November 2, 1983, under License No. 623328, into MARATHON OIL COMPANY, an Ohio corporation, Charter No. 584981, the survivor of said Merger, filed in this office on December 24, 1990, recorded in the Records of Incorporation. Said surviving corporation, MARATHON OIL COMPANY, an Ohio corporation, Charter No. 584981, having its principal location in Findlay, County of Hancock, was incorporated on November 18, 1981 and is currently in GOOD STANDING upon the records of this office.



WITNESS my hand and official seal at

Columbus, Ohio, this

28th day of December, A.D. 1990

Sherrod Brown

Sherrod Brown
Secretary of State



UTAH
NATURAL RESOURCE
Oil, Gas & Mining

355 West North Temple, 3 Triad Center, Suite 350, Salt Lake City, Ut
84180-1203. • (801-538-5340)

Page 5 of 5

MONTHLY OIL AND GAS PRODUCTION REPORT

Operator name and address:

• TXO PRODUCTION CORP.
P. O. BOX 2690
CODY WY 82414
ATTN: R. P. MEABON

Utah Account No. N1580
Report Period (Month/Year) 12 / 90
Amended Report ☐

Well Name	Producing	Days	Production Volume		
API Number Entity Location	Zone	Oper	Oil (BBL)	Gas (MSCF)	Water (BBL)
EVACUATION CREEK STATE "A" #1 4304731674 10661 12S 25E 2	ML-28043 DKTA				
CRACKER FEDERAL #4 U-54196 4304731748 10669 11S 23E 7	WSTC				
MARBLE MANSION UNIT #1 U-54201 4304731865 10997 11S 23E 18	WSTC		NEED SUCCESSOR to Unit Oper. (TXO to Marathon)		
BRIDLE FEDERAL 4 U-47866 4304731866 11011 06S 22E 34	UNTA				
CROQUET FEDERAL 3 U-53862 4304731867 11013 06S 21E 35	UNTA				
STIRRUP FEDERAL 29-2 U-46699 4304731508 11055 06S 21E 29	GRRV				
STIRRUP FEDERAL #29-3 U-46699 4304731634 11056 06S 21E 29	GR-WS				
STIRRUP STATE #32-1 ML-22036 4304731557 11057 06S 21E 32	GRRV				
STIRRUP STATE #32-2 ML-22036 4304731626 11058 06S 21E 32	GR-WS				
FOOTBALL FED. 29-4 U-46699 4304731883 11085 06S 21E 29	UNTA				
TOTAL					

Comments (attach separate sheet if necessary)

I have reviewed this report and certify the information to be accurate and complete.

Date



Authorized signature

Telephone

RECEIVED
JAN 24 1991



**Marathon
Oil Company**

P.O. Box 2690
Cody, Wyoming 82414
Telephone 307/587-4961

DIVISION OF
OIL, GAS & MINING

*28
1-2
Mug DRN
-cc R Furth*

January 22, 1991

CERTIFIED MAIL - RETURN RECEIPT REQUESTED

UTAH DIVISION OF OIL, GAS & MINING
3 Triad Center, Ste. 350
Salt Lake City, UT 84180-1203
Attention: State Director

Re: The Merger of TXO Production Corp. into
Marathon Oil Company

Gentlemen:

As Marathon Oil Company advised in its October 8, 1990 letter, TXO Production Corp., a Delaware corporation ("TXO") was being merged into Marathon Oil Company, an Ohio corporation ("Marathon"), on or before January 1, 1991. As stated in the October letter, before this merger, both TXO and Marathon were subsidiaries of USX Corporation.

Effective January 1, 1991, TXO was merged into Marathon, with Marathon becoming the surviving corporation, as evidenced by the enclosed Certificate of Merger signed by the Secretary of State for the State of Ohio. Due to this statutory merger, by operation of law, Marathon, as the surviving entity, has succeeded to all of the assets, property, rights, privileges, power and authority, and has assumed all obligations and liabilities of TXO which existed on the date of the merger.

Marathon requests that your records and filings be changed to reflect this merger, including making any appropriate change in your operator or ownership records. For the purposes of any change, mailing or notification, please substitute the following address and phone number for TXO:

Marathon Oil Company
Attention: Mr. R. P. Meabon
1501 Stampede Avenue
P. O. Box 2690
Cody, WY 82414
(307) 587-4961

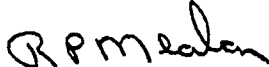
Utah Division of Oil, Gas & Mining
January 22, 1991
Page 2

Any bond in the name of TXO should be cancelled and all wells and properties shown on the attached Exhibit "A" should be placed on Marathon's statewide bond for the state of Utah.

Marathon respectfully requests that you acknowledge your receipt of this letter by signing the enclosed duplicate original of this letter in the space provided below, and returning it to me in the self-addressed, stamped envelope provided. Also, please provide Marathon with confirmation of the bond cancellations in accordance with the substitution requested above.

Marathon appreciates your patience and cooperation in this matter, and if Marathon can be of any further assistance, please feel free to contact this office.

Sincerely,



R. P. Meabon
Regulatory Coordinator
Rocky Mountain Region
Extension 3003

RPM:mh

Attachments

RECEIVED AND ACCEPTED THIS _____ DAY OF _____,
1991, BY:

[Governmental Agency or Department]

By _____
Name _____
Its _____
Title _____

DOGm- FYI - From Connie LARSEN- TAX Commission

Tax Compliance Division



**Marathon
Oil Company**

Findlay, Ohio 45840
Telephone 419/422-2121

January 23, 1991

N1580

TO WHOM IT MAY CONCERN:

Effective immediately after the close of business on December 31, 1990, TXO Production Corporation, taxpayer I.D. 75-1710388, a Delaware Corporation, was merged into Marathon Oil Company, taxpayer I.D. 25-1410539.

Following the merger, all business activity previously conducted by TXO Production Corporation will be conducted by and under the name of Marathon Oil Company.

Marathon Oil Company
Tax Organization

GRL:pah
GRL100T

REC'D USITC P.B.
FEB 14 1991

Send a copy to DOGM 2-21-91

A subsidiary of USX Corporation

Copy sent to Master
File Mail

Division of Oil, Gas and Mining
OPERATOR CHANGE WORKSHEET

Routing:

1- LCR	<input checked="" type="checkbox"/>
2- DTB	<input checked="" type="checkbox"/>
3- VLC	<input checked="" type="checkbox"/>
4- RJF	<input checked="" type="checkbox"/>
5- RWM	<input checked="" type="checkbox"/>
6- LOR	<input checked="" type="checkbox"/>

Attach all documentation received by the division regarding this change.
Initial each listed item when completed. Write N/A if item is not applicable.

- ☒ Change of Operator (well sold)
- ☐ Designation of Agent
- ☐ Designation of Operator
- ☐ Operator Name Change Only

The operator of the well(s) listed below has changed (EFFECTIVE DATE: 1-1-91)

TO (new operator)	<u>MARATHON OIL COMPANY</u>	FROM (former operator)	<u>TXO PRODUCTION CORP.</u>
(address)	<u>P. O. BOX 2690</u>	(address)	<u>P. O. BOX 2690</u>
	<u>CODY, WY 82414</u>		<u>CODY, WY 82414</u>
	<u>phone (307) 587-4961</u>		<u>phone (307) 587-4961</u>
	<u>account no. N 3490</u>		<u>account no. N1580</u>

Well(s) (attach additional page if needed): *****MERGER*****

Name: **SEE ATTACHED**	API: _____	Entity: _____	Sec _____	Twlp _____	Rng _____	Lease Type: _____
Name: _____	API: _____	Entity: _____	Sec _____	Twlp _____	Rng _____	Lease Type: _____
Name: _____	API: _____	Entity: _____	Sec _____	Twlp _____	Rng _____	Lease Type: _____
Name: _____	API: _____	Entity: _____	Sec _____	Twlp _____	Rng _____	Lease Type: _____
Name: _____	API: _____	Entity: _____	Sec _____	Twlp _____	Rng _____	Lease Type: _____
Name: _____	API: _____	Entity: _____	Sec _____	Twlp _____	Rng _____	Lease Type: _____
Name: _____	API: _____	Entity: _____	Sec _____	Twlp _____	Rng _____	Lease Type: _____

OPERATOR CHANGE DOCUMENTATION

- N/A 1. (Rule R615-8-10) Sundry or other legal documentation has been received from former operator (Attach to this form). (see documentation)
- See 2. (Rule R615-8-10) Sundry or other legal documentation has been received from new operator (Attach to this form). (Rec. 1-24-91)
- N/A 3. The Department of Commerce has been contacted if the new operator above is not currently operating any wells in Utah. Is company registered with the state? (yes/no) If yes, show company file number: .
- See 4. (For Indian and Federal Wells ONLY) The BLM has been contacted regarding this change (attach Telephone Documentation Form to this report). Make note of BLM status in comments section of this form. Management review of Federal and Indian well operator changes should take place prior to completion of steps 5 through 9 below.
- See 5. Changes have been entered in the Oil and Gas Information System (Wang/IBM) for each well listed above. (2-26-91)
- See 6. Cardex file has been updated for each well listed above.
- See 7. Well file labels have been updated for each well listed above.
- See 8. Changes have been included on the monthly "Operator, Address, and Account Changes" memo for distribution to State Lands and the Tax Commission.
- See 9. A folder has been set up for the Operator Change file, and a copy of this page has been placed there for reference during routing and processing of the original documents.

ENTITY REVIEW

1. (Rule R615-8-7) Entity assignments have been reviewed for all wells listed above. Were entity changes made? (yes/no) no (If entity assignments were changed, attach copies of Form 5, Entity Action Form).
2. State Lands and the Tax Commission have been notified through normal procedures of entity changes.

BOND VERIFICATION (Fee wells only)

1. (Rule R615-3-1) The new operator of any fee lease well listed above has furnished a proper bond. *(Federal & State wells only)*
2. A copy of this form has been placed in the new and former operators' bond files. *(upon completion of routing)*
3. The former operator has requested a release of liability from their bond (yes/no) yes. Today's date February 27, 1991. If yes, division response was made by letter dated March 1, 1991.

LEASE INTEREST OWNER NOTIFICATION RESPONSIBILITY

1. (Rule R615-2-10) The former operator/lessee of any fee lease well listed above has been notified by letter dated _____ 19____, of their responsibility to notify any person with an interest in such lease of the change of operator. Documentation of such notification has been requested.
2. Copies of documents have been sent to State Lands for changes involving State leases. *Sent 3-5-91*

INDEXING

1. All attachments to this form have been microfilmed. Date: March 11 1991.

INDEXING

1. Copies of all attachments to this form have been filed in each well file.
2. The original of this form and the original attachments have been filed in the Operator Change file.

REMARKS

- 910204 Bfm/mca6 No doc. as of yet. (In the process of changing) will call when approved.
 Bfm/S.Y. Book Cliffs Unit, Oil Springs Unit, Marble Mansion Unit (Not approved as of yet)
- 910204 St. Lands - No documentation as of yet. (Copy hand delivered 2-8-91) for
- 910222 Bfm/S.Y. - Approved 2-20-91 - OK for DOGM to recognize eff. date 1-1-91. (T. Thompson)
- 910226 St. Lands - Needs additional info. "will take 2-3 weeks". (Proceed with change per DTS)
- 34-35

STATE OF UTAH
DIVISION OF OIL, GAS AND MINING

SUNDRY NOTICES AND REPORTS ON WELLS (Do not use this form for proposals to drill or to deepen or plug back to a different reservoir. Use "APPLICATION FOR PERMIT—" for such proposals.)		5. LEASE DESIGNATION & SERIAL NO. See Below
1. <input type="checkbox"/> OIL WELL <input type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER		6. IF INDIAN ALLOTTEE OR TRIBE NAME
2. NAME OF OPERATOR Marathon Oil Company		7. UNIT AGREEMENT NAME
3. ADDRESS OF OPERATOR P.O. Box 2690, Cody, Wyoming 82414		8. FARM OR LEASE NAME See Below
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements. See also space 17 below.) At surface See Below At proposed prod. zone		9. WELL NO. See Below
14. API NO. See Below		10. FIELD AND POOL, OR WILDCAT See Below
15. ELEVATIONS (Show whether DF, RT, GR, etc.)		11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA See Below
12. COUNTY Grand and Uintah		13. STATE Utah

RECEIVED

FEB 25 1993

DIVISION OF
OIL GAS & MINING

16. Check Appropriate Box To Indicate Nature of Notice, Report or Other Data

NOTICE OF INTENTION TO:		SUBSEQUENT REPORT OF:	
TEST WATER SHUT-OFF <input type="checkbox"/>	PULL OR ALTER CASING <input type="checkbox"/>	WATER SHUT-OFF <input type="checkbox"/>	REPAIRING WELL <input type="checkbox"/>
FRACTURE TREAT <input type="checkbox"/>	MULTIPLE COMPLETE <input type="checkbox"/>	FRACTURE TREATMENT <input type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
SHOOT OR ACIDIZE <input type="checkbox"/>	ABANDON <input type="checkbox"/>	SHOOTING OR ACIDIZING <input type="checkbox"/>	ABANDONMENT* <input type="checkbox"/>
REPAIR WELL <input type="checkbox"/>	CHANGE PLANS <input type="checkbox"/>	(Other) _____	(Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)
(Other) _____		DATE OF COMPLETION _____	
APPROX. DATE WORK WILL START _____			

17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)

* Must be accompanied by a cement verification report.

On 2/22/93 with an effective date of October 1, 1992, Marathon Oil Company sold all of its rights, title and interests shown on Exhibit 'A' and 'B' to:

Lone Mountain Production Company
P.O. Box 3394, 408 Production Building
Billings, Montana 59103-3394

By copy of this sundry notice to Lone Mountain Production Company, Marathon is advising that Lone Mountain Production Company is responsible for operating these leases and wells within the federal and state rules and regulations.

Utah O&G--cc: WRF,RDS,CLB,RPM,KJI,TITLE AND CONTR(HOU),ACCTG.,CFR,LONE MTN. PROD.

18. I hereby certify that the foregoing is true and correct

SIGNED R.P. Meabon

TITLE Regulatory Coordinator

DATE 2/23/93

(This space for Federal or State office use)

APPROVED BY _____
CONDITIONS OF APPROVAL, IF ANY:

TITLE _____

DATE _____

List of Properties sold by Marathon Oil Company to Lone Mountain Production Company, P.O. Box 3394, 408 Petroleum Building, Billings, Montana 59103-3394

WELL	LOCATION	LEASE	API #
North Horse Point Field			
Little Berry State #1	SW/4 SW/4, Sec. 2-16S-23E	ML-21061	043-019-31075
BAR X West Field			
Hancock Federal #2	NW/4 SW/4, Sec. 5-17S-25E	U-38720	043-019-30833
Bryson Canyon Field			
Hougen Federal A#1- St #1	SW/4 SW/4 Sec. 14-17S-24E	U-42480	043-019-30799
TXO Pogo USA #19-9	NE/4 SE/4, Sec. 15-17S-24E	U-49535	043-019-30779
East Canyon Field			
Callister Federal #1	NW/4 SE/4 Sec. 24-16S-24E	U-38363	043-019-30857
Ptasynski Federal #1	NE/4 NW/4 Sec. 15-17S-23E	U-24603-A	043-019-30780
Horseshoe Bend Field			
Bridle Federal #1	SW/4 SW/4 Sec. 34-6S-22E	U-47866	043-047-31533
Bridle Federal #2	NE/4 SE/4 Sec. 34-6S-22E	U-47866	043-047-31655
Bridle Federal #3	SE/4 NE/4 Sec. 34-6S-22E	U-47866	043-047-31678
Bridle Federal #4	SE/4 NE/4 Sec. 34-6S-22E	U-47866	043-047-31866
Croquet Federal #1	SE/4 NE/4 Sec. 35-6S-21E	U-53862	043-047-31440
Croquet Federal #2	NE/4 SE/4 Sec. 35-6S-21E	U-53862	043-047-31672
Croquet Federal #3	NE/4 NW/4 Sec. 35-6S-21E	U-53862	043-047-31867
Football Fed #29-4	SE/4 SW/4 Sec. 29-6S-21E	U-46699	043-047-31883
Shuffleboard Fed #1	NE/4 NE/4 Sec. 27-6S-21E	U-31255	043-047-31668
Stirrup Fed. #28-1	NW/4 SW/4 Sec. 28-6S-21E	U-34711	043-047-31571
Stirrup Fed. #29-2	NW/4 SE/4 Sec. 29-6S-21E	U-46699	043-047-31508
Stirrup Fed. #29-3	SE/4 SE/4 Sec. 29-6S-21E	U-46699	043-047-31634
Stirrup State #32-1	NW/4 NE/4 Sec. 32-6S-21E	ML-22036	043-047-31557
Stirrup State #32-2	SE/4 NE/4 Sec. 32-6S-21E	ML-22036	043-047-31626
Stirrup State #32-4	NW/4 NE/4 Sec. 32-6S-21E	ML-22036	043-047-31648
Rockhouse Field			
Cracker Fed. #1	SE/4 NE/4 Sec. 8-11S-23E	U-54197	043-047-31532
Cracker Fed. #2	SE/4 SE/4 Sec. 8-11S-23E	U-54197	043-047-31690
Cracker Fed. #3	SW/4 SE/4 Sec. 5-11S-23E	U-54193	043-047-31689
Cracker Fed. #4	SE/4 NE/4 Sec. 7-11S-23E	U-54196	043-047-31748
Marble Mansion #1	SE/4 SE/4 Sec. 18-11S-23E	U-54201	043-047-31865
Wells Fed. A #1	SW/4 SE/4 Sec. 12-11S-23E	U-54198	043-047-31603

San Arroyo Field

Arco Fed. B #1	SE/4 SE/4 Sec. 6-16S-25E	U-9831	043-019-30552
Arco Fed. C #1	NW/4 NW/4 Sec. 35-16S-25E	U-06188-B	043-019-30572
Arco Fed. D #1	NE/4 SE/4 Sec. 34-16S-25E	U-29645	043-019-30578
Arco Fed. H #1	NW/4 SW/4 Sec. 12-16S-25E	U-0126528	043-019-31002
Bennion Fed. #1	NE/4 NW/4 Sec. 30-16S-25E	U-24632	043-019-30893
BMG Fed. #1	NE/4 NW/4 Sec. 8-16S-26E	U-05015	043-019-31017
BMG Fed. #2	SW/4 SW/4 Sec. 8-16S-26E	U-05015	043-019-31108
BMG Fed. #3	SW/4 SW/4 Sec. 8-16S-26E	U-05015-A	043-019-31114
BMG Fed. #4	NW/4 NW/4 Sec. 17-16S-26E	U-05015-A	043-019-31130
BMG Fed. #5	NW/4 SW/4 Sec. 8-16S-26E	U-05015-A	043-019-31131
BMG Fed. #7	NW/4 SE/4 Sec. 17-16S-26E	U-05015-A	043-019-31183
Bookcliffs #1	SE/4 SE/4 Sec. 32-18S-22E	U-036905	043-019-15410
Bookcliffs #3	SW/4 NE/4 Sec. 33-18S-22E	U-036905	043-019-15411
Credo Fed. #1	NE/4 SE/4 Sec. 5-16S-26E	U-24638	043-019-30797
Credo Fed. A #1	SE/4 NW/4 Sec. 5-16S-26E	U-24638	043-019-30798
Grynberg Fed. #1	NE/4 SW/4 Sec. 28-16S-25E	U-13653	043-019-30657
Harvey Fed. #1-X	SW/4 SE/4 Sec. 5-16S-25E	U-10427	043-019-30574
Lauck Fed. A #1	SE/4 SE/4 Sec. 29-16S-25E	U-34033	043-019-30990
Lauck Fed. #2	NW/4 SW/4 Sec. 29-16S-25E	U-34033	043-019-31109
Moxa Fed. #1	SW/4 SW/4 Sec. 9-16S-26E	U-24638	043-019-30698
Moxa Fed. A #1	NE/4 SE/4 Sec. 4-16S-26E	U-24638	043-019-30792
Nicor Fed. #1	NW/4 NE/4 Sec. 28-16S-25E	U-31807	043-019-30656
Nicor Fed. #2	NW/4 NE/4 Sec. 33-16S-25E	U-13653	043-019-31020
Texas Pac St #1	NW/4 SE/4 Sec. 36-16S-25E	ML-4468-A	043-019-30634
Texas Pac St #2	SW/4 SW/4 Sec. 36-16S-25E	ML-4468-A	043-019-30670
Valentine Fed. #1	SE/4 SW/4 Sec. 35-16S-25E	U-38276	043-019-30639
Valentine Fed. #2	SE/4 NW/4 Sec. 34-16S-25E	U-38276	043-019-30640
Valentine Fed. #3	SE/4 SW/4 Sec. 35-16S-25E	U-38276	043-019-31009
Wall Fed. #1	NE/4 SW/4 Sec. 30-16S-25E	U-24632	043-019-30838

Oil Springs Field

Oil Springs #5	NE/4 SW/4 Sec. 5-12S-24E	U-08424-A	043-047-15930
Oil Springs #7	SE/4 SW/4 Sec. 4-12S-24E	U-08424-A	043-047-31248
Oil Springs #10	NE/4 NE/4 Sec. 5-12S-24E	U-08424-A	043-047-31656

Evacuation Creek Field

Evacuation Creek State A #1	NE/4 NE/4 Sec. 2-12S-25E	ML-28043	043-047-31674
Evacuation Cr.#23-2-1	NE/4 SW/4 Sec. 2-12S-25E	ML-28043	043-047-15675
Evacuation Creek State #1	SE/4 SW/4 Sec. 36-11S-25E	ML-39868	043-047-31307

LONE MOUNTAIN PRODUCTION COMPANY

P.O. BOX 3394
408 PETROLEUM BUILDING
BILLINGS, MONTANA 59103-3394
(406) 245-5077
FAX 248-6321

February 22, 1993

State of Utah
Dept. of Natural Resources
Division of Oil, Gas, & Mining
3 Triad Center, Suite 350
Salt Lake City, Utah 84180

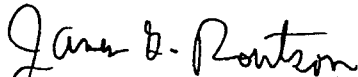
Re: Change of Operator
Sundry Notices
Grand and Uintah Counties, Utah

Gentlemen:

Enclosed in triplicate are Sundry Notices for 53 wells located on Federal lands in Utah for which Lone Mountain Production Company is assuming operations effective February 22, 1993. Two separate lists of the wells and lease numbers, by sorted by BLM district, are attached. The wells were all previously operated by Marathon Oil Company. If any further information is needed please advise either me or Joe Dyk in our Grand Junction office.

Very truly yours,

Lone Mountain Production Company


James G. Routson
President

Enclosures

xc: Joe Dyk
Marathon

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FEB 25 1993

DIVISION OF
OIL GAS & MINING

UTAH FEDERAL WELLS

MOAB BLM DISTRICT

<u>WELL</u>	<u>LEASE NO.</u>	<u>LOCATION</u>
Bookcliffs Unit No. 1	U-036905	SE $\frac{1}{4}$ SE $\frac{1}{4}$ Sec. 32-T18S-R22E
Bookcliffs Unit No. 3	U-036905	Sw $\frac{1}{4}$ NE $\frac{1}{4}$ Sec. 33-T18S-R22E
Hancock Fed. No. 2	U-38720	NW $\frac{1}{4}$ SW $\frac{1}{4}$ Sec. 5-T17S-R25E
Hougen Fed. No. A-1	U-42480	SW $\frac{1}{4}$ SW $\frac{1}{4}$ Sec. 14-T17S-R24E
TXO-POGO-USA No. 15-9	U-49535	NE $\frac{1}{4}$ SE $\frac{1}{4}$ Sec. 15-T17S-R24E
Callister Fed. No. 1	U-38363	NW $\frac{1}{4}$ SE $\frac{1}{4}$ Sec. 24-T16S-R24E
Ptasynski Fed. No. 1	U-24603-A	NE $\frac{1}{4}$ NW $\frac{1}{4}$ Sec. 15-T17S-R23E
Arco Fed. B No. 1	U-9831	SE $\frac{1}{4}$ SE $\frac{1}{4}$ Sec. 6-T16S-R25E
Arco Fed. C No. 1	U-06188-B	NW $\frac{1}{4}$ NW $\frac{1}{4}$ Sec. 35-T16S-R25E
Arco Fed. D No. 1	U-29645	NE $\frac{1}{4}$ SE $\frac{1}{4}$ Sec. 34-T16S-R25E
Arco Fed. H No. 1	U-0126528	NW $\frac{1}{4}$ SW $\frac{1}{4}$ Sec. 12-T16S-R25E
Grynberg Fed. No. 1	U-13653	NE $\frac{1}{4}$ SW $\frac{1}{4}$ Sec. 28-T16S-R25E
Lauck Fed. A No. 1	U-34033	SE $\frac{1}{4}$ SE $\frac{1}{4}$ Sec. 29-T16S-R25E
Lauck Fed. No. 2	U-34033	NW $\frac{1}{4}$ SW $\frac{1}{4}$ Sec. 29-T16S-R25E
Nicor Fed. No. 1	U-31807	NW $\frac{1}{4}$ NE $\frac{1}{4}$ Sec. 28-T16S-R25E
Nicor Fed. No. 2	U-13653	NW $\frac{1}{4}$ NE $\frac{1}{4}$ Sec. ²⁸ 33 -T16S-R25E
Valentine Fed. No. 1	U-38276	SE $\frac{1}{4}$ SW $\frac{1}{4}$ Sec. 35-T16S-R25E
Valentine Fed. No. 2	U-38276	SE $\frac{1}{4}$ NW $\frac{1}{4}$ Sec. 34-T16S-R25E
Valentine Fed. No. 3	U-38276	SE $\frac{1}{4}$ SW $\frac{1}{4}$ Sec. 35-T16S-R25E
Wall Fed. No. 1	U-24632	NE $\frac{1}{4}$ SW $\frac{1}{4}$ Sec. 30-T16S-R25E
Bennion Fed. No. 1	U-24632	NE $\frac{1}{4}$ NW $\frac{1}{4}$ Sec. 30-T16S-R $\tilde{2}$ 5E
Harvey Fed. No. 1-X	U-10427	Sw $\frac{1}{4}$ SE $\frac{1}{4}$ Sec. 5-T16S-R25E

UTAH FEDERAL WELLSMOAB BLM DISTRICT

<u>WELL</u>	<u>LEASE NO.</u>	<u>LOCATION</u>
BMG Fed. No. 1	U-05015	NE $\frac{1}{4}$ NW $\frac{1}{4}$ Sec. 8-T16S-R26E
BMG Fed. No. 2	U-05015	SW $\frac{1}{4}$ SW $\frac{1}{4}$ Sec. 8-T16S-R26E
BMG Fed. No. 3	U-05015-A	SW $\frac{1}{4}$ SW $\frac{1}{4}$ Sec. 18-T16S-R26E
BMG Fed. No. 4	U-05015-A	NW $\frac{1}{4}$ NW $\frac{1}{4}$ Sec. 17-T16S-R26E
BMG Fed. No. 5	U-05015-A	NW $\frac{1}{4}$ SW $\frac{1}{4}$ Sec. 18-T16S-R26E
BMG Fed. No. 7	U-05015-A	NW $\frac{1}{4}$ SE $\frac{1}{4}$ Sec. 17-T16S-R26E
Credo Fed. No. 1	U-24638	NE $\frac{1}{4}$ SE $\frac{1}{4}$ Sec. 5-T16S-R26E
Credo Fed. A No. 1	U-24638	SE $\frac{1}{4}$ NW $\frac{1}{4}$ Sec. 5-T16S-R26E
Moxa Fed. No. 1	U-24638	SW $\frac{1}{4}$ SW $\frac{1}{4}$ Sec. 9-T16S-R26E
Moxa Fed. A No. 1	U-24638	NE $\frac{1}{4}$ SE $\frac{1}{4}$ Sec. 4-T16S-R26E

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FEB 25 1993

UTAH FEDERAL WELLS

VERNAL BLM DISTRICT

DIVISION OF
OIL GAS & MINING

<u>WELL</u>	<u>LEASE NO.</u>	<u>LOCATION</u>
Shuffleboard Fed. No. 1	U-31255	NE $\frac{1}{4}$ NE $\frac{1}{4}$ Sec. 27-T6S-R21E
Stirrup Fed. No. 28-1	U-34711	NW $\frac{1}{4}$ SW $\frac{1}{4}$ Sec. 28-T6S-R21E
Stirrup Fed. No. 29-2	U-46699	NW $\frac{1}{4}$ SE $\frac{1}{4}$ Sec. 29-T6S-R21E
Stirrup Fed. No. 29-3	U-46699	SE $\frac{1}{4}$ SE $\frac{1}{4}$ Sec. 29-T6S-R21E
Football Fed. No. 29-4	U-46699	SE $\frac{1}{4}$ SW $\frac{1}{4}$ Sec. 29-T6S-R21E
Croquet Fed. No. 1	U-53862	SE $\frac{1}{4}$ NE $\frac{1}{4}$ Sec. 35-T6S-R21E
Croquet Fed. No. 2	U-53862	NE $\frac{1}{4}$ SE $\frac{1}{4}$ Sec. 35-T6S-R21E
Croquet Fed. No. 3	U-53862	NE $\frac{1}{4}$ NW $\frac{1}{4}$ Sec. 35-T6S-R21E
Bridle Fed. No. 1	U-47866	SW $\frac{1}{4}$ SW $\frac{1}{4}$ Sec. 34-T6S-R22E
Bridle Fed. No. 2	U-47866	NE $\frac{1}{4}$ SE $\frac{1}{4}$ Sec. 34-T6S-R22E
Bridle Fed. No. 3	U-47866	SW $\frac{1}{4}$ NW $\frac{1}{4}$ Sec. 34-T6S-R22E
Bridle Fed. No. 4	U-47866	SE $\frac{1}{4}$ NE $\frac{1}{4}$ Sec. 34-T6S-R22E
Cracker Fed. No. 1	U-54197	SE $\frac{1}{4}$ NE $\frac{1}{4}$ Sec. 8-T11S-R23E
Cracker Fed. No. 2	U-54197	SE $\frac{1}{4}$ SE $\frac{1}{4}$ Sec. 8-T11S-R23E
Cracker Fed. No. 3	U-54193	SW $\frac{1}{4}$ SE $\frac{1}{4}$ Sec. 5-T11S-R23E
Cracker Fed. No. 4	U-54196	SE $\frac{1}{4}$ NE $\frac{1}{4}$ Sec. 7-T11S-R23E
Marble Mansion Unit #1	U-54201	SE $\frac{1}{4}$ SE $\frac{1}{4}$ Sec. 18-T11S-R23E
Wells Fed. A No. 1	U-54198	SW $\frac{1}{4}$ SE $\frac{1}{4}$ Sec. 12-T11S-R23E
Oil Springs Unit #5	U-08424-A	NE $\frac{1}{4}$ SW $\frac{1}{4}$ Sec. 5-T12S-R24E
Oil Springs Unit #7	U-08424-A	SE $\frac{1}{4}$ SW $\frac{1}{4}$ Sec. 4-T12S-R24E
Oil Springs Unit #10	U-08424-A	NE $\frac{1}{4}$ NE $\frac{1}{4}$ Sec. 5-T12S-R24E

UTAH STATE WELLS

<u>WELL</u>	<u>LEASE NO.</u>	<u>LOCATION</u>
Texas Pacific No. 1	ML-4468-A	NW $\frac{1}{4}$ SE $\frac{1}{4}$ Sec. 36-T16S-R25E Grand County
Texas Pacific No. 2	ML-4468-A	SW $\frac{1}{4}$ SW $\frac{1}{4}$ Sec. 36-T16S-R25E Grand County
Little Berry No. 1	ML-21061	SW $\frac{1}{4}$ SW $\frac{1}{4}$ Sec. 2-T16S-R23E Grand County
Evacuation Creek No. 1	ML-39868	SE $\frac{1}{4}$ SW $\frac{1}{4}$ Sec. 36-T11S-R25E Uintah County
Evacuation Creek A No. 1	ML-28043	NE $\frac{1}{4}$ NE $\frac{1}{4}$ Sec. 2-T12S-R25E Uintah County
Evacuation Creek 23-2-1	ML-28043	NE $\frac{1}{4}$ SW $\frac{1}{4}$ Sec. 2-T12S-R25E Uintah County
Stirrup No. 32-1	ML-22036	NW $\frac{1}{4}$ NE $\frac{1}{4}$ Sec. 32-T6S-R21E Uintah County
Stirrup No. 32-2	ML-22036	SE $\frac{1}{4}$ NE $\frac{1}{4}$ Sec. 32-T6S-R21E Uintah County
Stirrup No. 32-4	ML-22036	NW $\frac{1}{4}$ NE $\frac{1}{4}$ Sec. 32-T6S-R21E Uintah County

STATE OF UTAH
DIVISION OF OIL, GAS AND MINING

SUNDRY NOTICES AND REPORTS ON WELLS <small>(Do not use this form for proposals to drill or to deepen or plug back to a different reservoir. Use "APPLICATION FOR PERMIT—" for such proposals.)</small>		5. LEASE DESIGNATION & SERIAL NO. ML-22036	
1. <input type="checkbox"/> OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER		6. IF INDIAN, ALLOTTEE OR TRIBE NAME	
2. NAME OF OPERATOR <p style="text-align: center;">Lone Mountain Production Company</p>		7. UNIT AGREEMENT NAME	
3. ADDRESS OF OPERATOR <p style="text-align: center;">P.O. Box 3394, Billings, MT 59103</p>		8. FARM OR LEASE NAME <p style="text-align: center;">State</p>	
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements. See also space 17 below.) At surface: 660' FNL, 2138' FEL, Sec. 32-T6S-R21E At proposed prod. zone: Same		9. WELL NO. <p style="text-align: center;">Stirrup No. 32-1</p>	
10. FIELD AND POOL, OR WILDCAT <p style="text-align: center;">Horseshoe Bend</p>		11. SEC., T., R., M. OR BLK. AND SURVEY OR AREA <p style="text-align: center;">(NW¼ NE¼) Sec. 32-T6S-R21E</p>	
14. API NO. <p style="text-align: center;">43-047-31557</p>	15. ELEVATIONS (Show whether DF, RT, GR, etc.) <p style="text-align: center;">4790 GL 4800 KB</p>	12. COUNTY <p style="text-align: center;">Uintah</p>	13. STATE <p style="text-align: center;">Utah</p>

18. Check Appropriate Box To Indicate Nature of Notice, Report or Other Data

NOTICE OF INTENTION TO:	SUBSEQUENT REPORT OF:
TEST WATER SHUT-OFF <input type="checkbox"/> PULL OR ALTER CASING <input type="checkbox"/> FRACTURE TREAT <input type="checkbox"/> MULTIPLE COMPLETE <input type="checkbox"/> SHOOT OR ACIDIZE <input type="checkbox"/> ABANDON <input type="checkbox"/> REPAIR WELL <input type="checkbox"/> CHANGE PLANS <input type="checkbox"/> (Other) <input type="checkbox"/>	WATER SHUT-OFF <input type="checkbox"/> REPAIRING WELL <input type="checkbox"/> FRACTURE TREATMENT <input type="checkbox"/> ALTERING CASING <input type="checkbox"/> SHOOTING OR ACIDIZING <input type="checkbox"/> ABANDONMENT* <input type="checkbox"/> (Other) <u>Change of Operator</u> <input checked="" type="checkbox"/> <small>(Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)</small>
APPROX. DATE WORK WILL START _____	DATE OF COMPLETION _____

17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)

* Must be accompanied by a cement verification report.

Lone Mountain Production Company has assumed operations of the above referenced well effective February 22, 1993. The former operator was Marathon Oil Company.

Bond Coverage is provided by Lone Mountain's Statewide Oil & Gas Bond.

Field Operations will be handled by our Grand Junction office.

RECEIVED

FEB 25 1993

DIVISION OF
OIL GAS & MINING

18. I hereby certify that the foregoing is true and correct:

SIGNED <u>James S. Rantan</u>	TITLE <u>Petroleum Engineer</u>	DATE <u>Feb. 22, 1993</u>
<small>(This space for Federal or State office use)</small>		

APPROVED BY _____ TITLE _____ DATE _____
 CONDITIONS OF APPROVAL, IF ANY:

See Instructions On Reverse Side

Speed Letter®

To Ed Bonner

From Don Staley

State Lands

Oil, Gas and Mining

Subject Operator Change

— No. 9 & 10 FOLD

MESSAGE

Date 3/11 19 93

Ed,

For your information, attached are copies of documents regarding an operator change on a state lease(s). These companies have complied with our requirements. Our records have been updated. Bonding should be reviewed by State Lands ASAP.

Former Operator: MARATHON OIL COMPANY (N 3490)

New Operator : LOVE MOUNTAIN PROD. CO. (N 7210)

Well: API: Entity: S-T-R:

SEE ATTACHED LIST

— No. 9 FOLD

— No. 10 FOLD

CC: Operator File

Signed

Don Staley

REPLY

Date _____ 19 _____

— No. 9 & 10 FOLD

Signed

OPERATOR CHANGE
Marathon to Lone Mountain
Effective 2/22/93

<u>Well</u>	<u>API</u>	<u>Entity</u>	<u>S-T-R</u>
LITTLE BERRY STATE 1	43-019-31075	06666	2-16S-23E
EVACUATION CREEK 1	43-047-31307	06691	36-11S-25E
TEXAS PACIFIC STATE 1	43-019-30634	06695	36-16S-25E
TEXAS PACIFIC STATE 2	43-019-30670	06710	36-16S-25E
EVACUATION CREEK STATE 23-2-1	43-047-15675	09605	2-12S-25E
STIRRUP STATE 32-4	43-047-31648	10183	32-6S-21E
EVACUATION CREEK STATE A 1	43-047-31674	10661	2-12S-25E
STIRRUP STATE 32-1	43-047-31557	11057	32-6S-21E
STIRRUP STATE 32-2	43-047-31626	11058	32-6S-21E

Division of Oil, Gas and Mining
OPERATOR CHANGE WORKSHEET

Routing:

1-LEC	7-LEC
2-DTS	15
3-VLC	
4-RJF	
5-RWM	
6-ADA	

Attach all documentation received by the division regarding this change.
Initial each listed item when completed. Write N/A if item is not applicable.

☒ Change of Operator (well sold) ☐ Designation of Agent
☐ Designation of Operator ☐ Operator Name Change Only

The operator of the well(s) listed below has changed (EFFECTIVE DATE: 2-22-93)

TO (new operator)	<u>LONE MTN PRODUCTION CO</u>	FROM (former operator)	<u>MARATHON OIL COMPANY</u>
(address)	<u>PO BOX 3394</u>	(address)	<u>PO BOX 2690</u>
	<u>BILLINGS MT 59103-3394</u>		<u>CODY WY 82414</u>
	<u>phone (406) 245-5077</u>		<u>phone (307) 587-4961</u>
	<u>account no. N 7210</u>		<u>account no. N 3490</u>

Well(s) (attach additional page if needed):

Name: **SEE ATTACHED**	API: _____	Entity: _____	Sec. _____	Twp. _____	Rng. _____	Lease Type: _____
Name: _____	API: _____	Entity: _____	Sec. _____	Twp. _____	Rng. _____	Lease Type: _____
Name: _____	API: _____	Entity: _____	Sec. _____	Twp. _____	Rng. _____	Lease Type: _____
Name: _____	API: _____	Entity: _____	Sec. _____	Twp. _____	Rng. _____	Lease Type: _____
Name: _____	API: _____	Entity: _____	Sec. _____	Twp. _____	Rng. _____	Lease Type: _____
Name: _____	API: _____	Entity: _____	Sec. _____	Twp. _____	Rng. _____	Lease Type: _____
Name: _____	API: _____	Entity: _____	Sec. _____	Twp. _____	Rng. _____	Lease Type: _____

OPERATOR CHANGE DOCUMENTATION

- lec 1. (Rule R615-8-10) Sundry or other legal documentation has been received from former operator (Attach to this form). *(Rec'd 2-25-93)*
- lec 2. (Rule R615-8-10) Sundry or other legal documentation has been received from new operator (Attach to this form). *(Rec'd 2-25-93)*
- N/A 3. The Department of Commerce has been contacted if the new operator above is not currently operating any wells in Utah. Is company registered with the state? (yes/no) ____ If yes, show company file number: _____.
- lec 4. (For Indian and Federal Wells ONLY) The BLM has been contacted regarding this change (attach Telephone Documentation Form to this report). Make note of BLM status in comments section of this form. Management review of Federal and Indian well operator changes should take place prior to completion of steps 5 through 9 below.
- lec 5. Changes have been entered in the Oil and Gas Information System (Wang/IBM) for each well listed above. *(3-16-93)*
- lec 6. Cardex file has been updated for each well listed above. *(3-16-93)*
- lec 7. Well file labels have been updated for each well listed above. *(3-16-93)*
- lec 8. Changes have been included on the monthly "Operator, Address, and Account Changes" memo for distribution to State Lands and the Tax Commission. *(3-16-93)*
- lec 9. A folder has been set up for the Operator Change file, and a copy of this page has been placed there for reference during routing and processing of the original documents.

ENTITY REVIEW

- 1 1. (Rule R615-8-7) Entity assignments have been reviewed for all wells listed above. Were entity changes made? (yes/no) no (If entity assignments were changed, attach copies of Form 6, Entity Action Form).
- 2 2. State Lands and the Tax Commission have been notified through normal procedures of entity changes.

BOND VERIFICATION (Fee wells only)

- 1 1. (Rule R615-3-1) The new operator of any fee lease well listed above has furnished a proper bond.
- 2 2. A copy of this form has been placed in the new and former operators' bond files.
- 3 3. The former operator has requested a release of liability from their bond (yes/no) no. Today's date 3/17/93 1993. If yes, division response was made by letter dated 3/17/93 1993.

LEASE INTEREST OWNER NOTIFICATION RESPONSIBILITY

- 1 1. (Rule R615-2-10) The former operator/lessee of any fee lease well listed above has been notified by letter dated 3/17/93 1993, of their responsibility to notify any person with an interest in such lease of the change of operator. Documentation of such notification has been requested.
- 2 2. Copies of documents have been sent to State Lands for changes involving State leases. 3/17/93 to SD Banner

MICROFILMING

- 1 1. All attachments to this form have been microfilmed. Date: March 25 1993.

FILED

- 1 1. Copies of all attachments to this form have been filed in each well file.
- 2 2. The original of this form and the original attachments have been filed in the Operator Change file.

REMARKS

930316 Bbm/Moab Approved 3-10-93 eff. 2-22-93.
(other wells will be handled on a separate change - partial change only?)
St. Lease wells also being chgd at this time.

STATE OF UTAH
DIVISION OF OIL, GAS AND MINING

SUNDRY NOTICES AND REPORTS ON WELLS <small>(Do not use this form for proposals to drill or to deepen or plug back to a different reservoir. Use "APPLICATION FOR PERMIT—" for such proposals.)</small>		5. LEASE DESIGNATION & SERIAL NO. ML-22036	
1. OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/>		6. IF INDIAN ALLOTTEE OR TRIBE NAME	
2. NAME OF OPERATOR Snyder Oil Corporation		7. UNIT AGREEMENT NAME	
3. ADDRESS OF OPERATOR 1625 Broadway, Suite 2200, Denver, CO 80202		8. FARM OR LEASE NAME State	
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements. See also space 17 below.) At surface 660' FNL, 2138' FEL, Section 32: T6S-R21E At proposed prod. zone Same		9. WELL NO. Stirrup No. 32-1	
14. API NO. 43-047-31557		15. ELEVATIONS (Show whether DF, RT, GR, etc.) 4790 GL 4800 KB	
10. FIELD AND POOL, OR WILDCAT Horseshoe Bend		11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA NWNE Sec 32: T6S-R21E	
12. COUNTY Utah		13. STATE Utah	

18. Check Appropriate Box To Indicate Nature of Notice, Report or Other Data

NOTICE OF INTENTION TO:		SUBSEQUENT REPORT OF:	
TEST WATER SHUT-OFF <input type="checkbox"/>	PULL OR ALTER CASING <input type="checkbox"/>	WATER SHUT-OFF <input type="checkbox"/>	REPAIRING WELL <input type="checkbox"/>
FRACTURE TREAT <input type="checkbox"/>	MULTIPLE COMPLETE <input type="checkbox"/>	FRACTURE TREATMENT <input type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
SHOOT OR ACIDIZE <input type="checkbox"/>	ABANDON <input type="checkbox"/>	SHOOTING OR ACIDIZING <input type="checkbox"/>	ABANDONMENT* <input type="checkbox"/>
REPAIR WELL <input type="checkbox"/>	CHANGE PLANS <input type="checkbox"/>	(Other) <u>Change of Operator</u> <input checked="" type="checkbox"/>	
APPROX. DATE WORK WILL START _____		DATE OF COMPLETION _____	

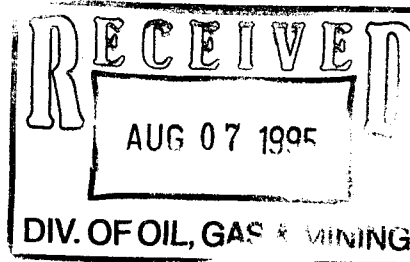
17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)

* Must be accompanied by a cement verification report.

Snyder Oil Corporation has assumed operations of the above referenced well effective August 1, 1995. The former operator was Lone Mountain Production Company.

Bond Coverage is provided by Snyder's Statewide Oil & Gas Bond.

Field Operations will be handled by Snyder's Vernal office.



18. I hereby certify that the foregoing is true and correct:

SIGNED <u>Norm J. Aman</u>	TITLE <u>Landman</u>	DATE <u>July 31, 1995</u>
<small>(This space for Federal or State office use)</small>		
APPROVED BY _____	TITLE _____	DATE _____
CONDITIONS OF APPROVAL, IF ANY:		

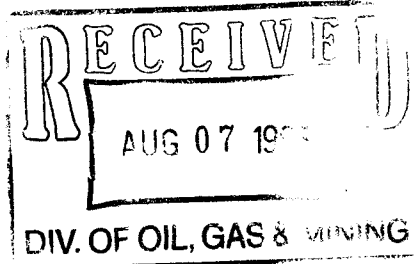
See Instructions On Reverse Side



Snyder Oil Corporation

1625 Broadway
Suite 2200
Denver, CO 80202
303/592-8500
Fax 303/592-8600

August 4, 1995



State of Utah
Department of Natural Resources
Division of Oil, Gas and Mining
3 Triad Center, Suite 350
Salt Lake City, UT 84180-1203

Re: Change of Operator
Uintah County, Utah

Gentlemen:

Enclosed in triplicate are Sundry Notices changing the operator from Lone Mountain Production Company to Snyder Oil Corporation effective as of August 1, 1995, for the following wells.

1. Stirrup No. 32-1
2. Stirrup No. 32-2

Sincerely,

SNYDER OIL CORPORATION

Jill Scherff
Land Technician

/js
Enclosures

LONE MOUNTAIN PRODUCTION COMPANY

Mailing Address:
P.O. Box 3394
Billings, MT 59103-3394

(406) 245-5077
FAX 248-6321

Shipping Address:
100 North 27th Street
Suite 650
Billings, MT 59101

AUG 17 1995

August 11, 1995

Utah Department of Oil, Gas & Mining
3 Triad Center, Suite 350
Salt Lake City, Utah 84180
Attn: Mr. Ron Firth

RE: Sundry Notices
Stirrup State #32-1
Stirrup State #32-2
Sec. 32, T6S-R21E
Stirrup Federal #29-2
Stirrup Federal #29-3
Sec 29, T6S-R21E
Uintah County, Utah
Resignation of Operator

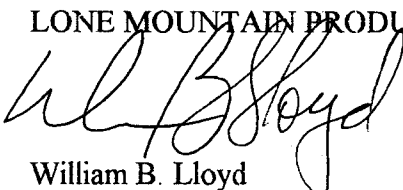
Dear Mr. Firth,

Attached in duplicate is Sundry Notice Form 3160-5 indicating Lone Mountain's Resignation of Operator for the referenced wells. As indicated on the notices, Snyder Oil Corporation will be the new operator effective August 1.

Should you have any questions, please call.

Sincerely,

LONE MOUNTAIN PRODUCTION COMPANY


William B. Lloyd
Petroleum Engineer

cc: Joe Dyk - Loma

STATE OF UTAH
DIVISION OF OIL, GAS AND MINING

<p>SUNDRY NOTICES AND REPORTS ON WELLS</p> <p><small>Do not use this form for proposals to drill new wells, deepen existing wells, or to reenter plugged and abandoned wells. Use APPLICATION FOR PERMIT TO DRILL OR DEEPEN form for such proposals.</small></p>		<p>3. Lease Designation and Serial Number</p> <p>ML-22036</p> <p>5. Field, Allotment or Tract Name</p> <p>7. Unit Agreement Name</p>
<p>1. Type of Well: OIL <input checked="" type="checkbox"/> GAS <input type="checkbox"/> OTHER: _____</p> <p>2. Name of Operator:</p> <p>Lone Mountain Production Company</p> <p>3. Address and Telephone Number:</p> <p>P.O. Box 3394 Billings, MT 59103 (406) 245-5077</p> <p>4. Location of Well</p> <p>Footages: 660' FNL, 2138' FEL</p> <p>OO, Sec., T., R., M.: NWNE Sec 32, T6S-R21E</p>	<p>8. Well Name and Number:</p> <p>Stirrup State #32-1</p> <p>9. API Well Number:</p> <p>43-067-31557</p> <p>10. Field and Pool, or Wildcat:</p> <p>Horseshoe Bent</p> <p>County: Uintah</p> <p>State: Utah</p>	

11. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

NOTICE OF INTENT (Submit in Duplicate)	SUBSEQUENT REPORT (Submit Original Form Only)
<div style="display: flex; justify-content: space-between;"> <div style="width: 48%;"> <p><input type="checkbox"/> Abandon</p> <p><input type="checkbox"/> Repair Casing</p> <p><input type="checkbox"/> Change of Plans</p> <p><input type="checkbox"/> Convert to Injection</p> <p><input type="checkbox"/> Fracture Treat or Acidize</p> <p><input type="checkbox"/> Multiple Completion</p> <p><input type="checkbox"/> Other _____</p> </div> <div style="width: 48%;"> <p><input type="checkbox"/> New Construction</p> <p><input type="checkbox"/> Pull or Alter Casing</p> <p><input type="checkbox"/> Recomplete</p> <p><input type="checkbox"/> Reperforate</p> <p><input type="checkbox"/> Vent or Flare</p> <p><input type="checkbox"/> Water Shut-Off</p> </div> </div> <p>Approximate date work will start _____</p>	<div style="display: flex; justify-content: space-between;"> <div style="width: 48%;"> <p><input type="checkbox"/> Abandon</p> <p><input type="checkbox"/> Repair Casing</p> <p><input type="checkbox"/> Change of Plans</p> <p><input type="checkbox"/> Convert to Injection</p> <p><input type="checkbox"/> Fracture Treat or Acidize</p> <p><input checked="" type="checkbox"/> Other <u>Resignation as Operator</u></p> </div> <div style="width: 48%;"> <p><input type="checkbox"/> New Construction</p> <p><input type="checkbox"/> Pull or Alter Casing</p> <p><input type="checkbox"/> Reperforate</p> <p><input type="checkbox"/> Vent or Flare</p> <p><input type="checkbox"/> Water Shut-Off</p> </div> </div> <p>Date of work completion _____</p> <p><small>Report results of Multiple Completions and Recompletions to different reservoirs on WELL COMPLETION OR RECOMPLETION REPORT AND LOG form.</small></p> <p><small>* Must be accompanied by a cement verification report.</small></p>

12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)

Effective August 1, 1995, Lone Mountain Production Company has sold this property to SNYDER OIL CORPORATION. Per this Sundry Notice, Lone Mountain Production Company resigns as operator as of the effective date of the sale. As of the effective date, SNYDER OIL CORPORATION will take over as operator of this well.

AUG 21 1995

DIV. OF OIL, GAS & MINING

13. Name & Signature: William B. LLoyd Title: Petroleum Engineer Date: 8/11/95

(This space for State use only)

DOGM SPEED LETTER

To: Ed Bonner

From: Don Staley

School & Institutional Trust

Division of Oil, Gas & Mining

Lands Administration

Subject: Operator Change

MESSAGE

Date Sept 7 19 95

Ed,

For your information, attached are copies of documents regarding an operator change on a state lease(s)

These companies have complied with our requirments. Our records have been updated. Bonding should be reviewed by your agency ASAP.

Former Operator: LONE MOUNTAIN PRODUCTION CO (N7210)

New Operator: SNYDER OIL CORP (N1305)

Well(s):	API:	Entity:	S-T-R:	Lease:
Stirrup State 32-1	43-047-31557	11057	32-6S-21E	ML22036
Stirrup State 32-2	43-047-31626	11058	32-6S-21E	ML22036

cc: Operator File

Signed

Don

REPLY

Date _____ 19 ____

Signed _____

Division of Oil, Gas and Mining
OPERATOR CHANGE WORKSHEET

Attach all documentation received by the division regarding this change.
 Initial each listed item when completed. Write N/A if item is not applicable.

1-LEE 7-PL	✓
2-LWP 8-SJ	✓
3-DTS 9-FILE	✓
4-VLC	✓
5-RJF	✓
6-LWP	✓

- ☒ Change of Operator (well sold) ☐ Designation of Agent
☐ Designation of Operator ☐ Operator Name Change Only

The operator of the well(s) listed below has changed (EFFECTIVE DATE: 8-1-95)

TO (new operator) SNYDER OIL CORPORATION
 (address) PO BOX 129
BAGGS WY 82321
 phone (307) 383-2800
 account no. N 1305

FROM (former operator) LONE MTN PRODUCTION CO
 (address) PO BOX 3394
BILLINGS MT 59103-3394
 phone (406) 245-5077
 account no. N7210

Well(s) (attach additional page if needed):

Name: <u>STIRRUP STATE 32-1/GRRV</u>	API: <u>43-047-31557</u>	Entity: <u>11057</u>	Sec <u>32</u> Twp <u>6S</u> Rng <u>21E</u>	Lease Type <u>ML22036</u>
Name: <u>STIRRUP STATE 32-2/GRWS</u>	API: <u>43-047-31626</u>	Entity: <u>11058</u>	Sec <u>32</u> Twp <u>6S</u> Rng <u>21E</u>	Lease Type <u>ML22036</u>
Name: <u>STIRRUP FED 29-3/DGCRK</u>	API: <u>43-047-31634</u>	Entity: <u>10180</u>	Sec <u>29</u> Twp <u>6S</u> Rng <u>21E</u>	Lease Type <u>H46699</u>
Name: <u>STIRRUP FED 29-2/GRRV</u>	API: <u>43-047-31508</u>	Entity: <u>11055</u>	Sec <u>29</u> Twp <u>6S</u> Rng <u>21E</u>	Lease Type <u>H46699</u>
Name: _____	API: _____	Entity: _____	Sec _____ Twp _____ Rng _____	Lease Type: _____
Name: _____	API: _____	Entity: _____	Sec _____ Twp _____ Rng _____	Lease Type: _____
Name: _____	API: _____	Entity: _____	Sec _____ Twp _____ Rng _____	Lease Type: _____

OPERATOR CHANGE DOCUMENTATION

- 1 1. (Rule R615-8-10) Sundry or other legal documentation has been received from former operator (Attach to this form). (Reg. 8-11-95) (Rec'd 8-21-95)
- 2 2. (Rule R615-8-10) Sundry or other legal documentation has been received from new operator (Attach to this form). (8-8-95)
- N/A 3. The Department of Commerce has been contacted if the new operator above is not currently operating any wells in Utah. Is company registered with the state? (yes/no) _____ If yes, show company file number: _____.
- N/A 4. (For Indian and Federal Wells ONLY) The BLM has been contacted regarding this change (attach Telephone Documentation Form to this report). Make note of BLM status in comments section of this form. Management review of Federal and Indian well operator changes should take place prior to completion of steps 5 through 9 below.
- 5 5. Changes have been entered in the Oil and Gas Information System (Wang/IBM) for each well listed above. (9-6-95)
- Sup 6. Cardex file has been updated for each well listed above. 9-7-95
- Sup 7. Well file labels have been updated for each well listed above. 9-7-95
- 5 8. Changes have been included on the monthly "Operator, Address, and Account Changes" memo for distribution to State Lands and the Tax Commission. (9-6-95)
- 5 9. A folder has been set up for the Operator Change file, and a copy of this page has been placed there for reference during routing and processing of the original documents.

ENTITY REVIEW

- N/A* 1. (Rule R615-8-7) Entity assignments have been reviewed for all wells listed above. Were entity changes made? (yes/no) no (If entity assignments were changed, attach copies of Form 6, Entity Action Form).
- yc* 2. State Lands and the Tax Commission have been notified through normal procedures of entity changes.

BOND VERIFICATION (~~Fee wells only~~) *Trust Lands / 80,000 Surety # 582488 "Snyder Oil Corp."*

- N/A* 1. (Rule R615-3-1) The new operator of any fee lease well listed above has furnished a proper bond.
- yc* 2. A copy of this form has been placed in the new and former operators' bond files.
3. The former operator has requested a release of liability from their bond (yes/no) _____. Today's date _____ 19____. If yes, division response was made by letter dated _____ 19____.

LEASE INTEREST OWNER NOTIFICATION RESPONSIBILITY

- N/A* 1. (Rule R615-2-10) The former operator/lessee of any fee lease well listed above has been notified by letter dated _____ 19____, of their responsibility to notify any person with an interest in such lease of the change of operator. Documentation of such notification has been requested.
- ST* 2. Copies of documents have been sent to State Lands for changes involving State leases. *to Ed Bonner 9/7/95*

FILMING

- ✓* 1. All attachments to this form have been microfilmed. Date: *September 12 1995*.

FILING

1. Copies of all attachments to this form have been filed in each well file.
2. The original of this form and the original attachments have been filed in the Operator Change file.

COMMENTS



Snyder Oil Corporation

P.O. Box 695
Vernal, Utah 84078
801/789-0323

February 29, 1996

Utah State Division of Oil Gas & Mining
3 Triad Center, Suite #350
355 W. North Temple
Salt Lake City, UT 84180-1203

MAR - 1 1996

RE: Site Security Diagrams

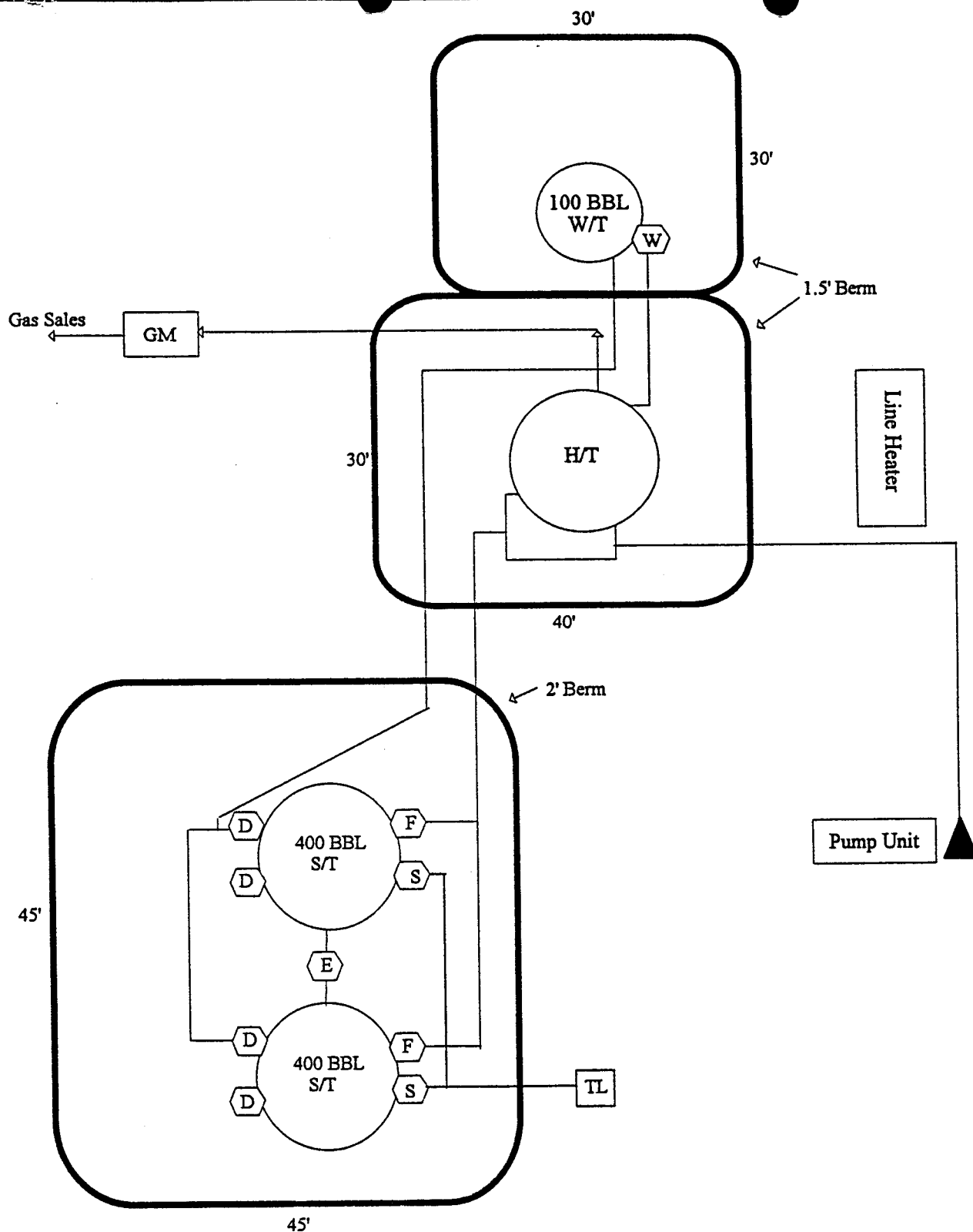
Gentlemen:

Enclosed are copies of Site Security Diagrams for wells operated by Snyder Oil Corporation. We will send you copies of the rest of the diagrams when we receive them from Buys and Associates. If you have any questions, please contact me at 801-789-0323.

Sincerely,

A handwritten signature in cursive script that reads "Lucy Nemec".

Lucy Nemec
Senior Clerk



SITE SECURITY PLAN LOCATED AT:
 SNYDER OIL CORPORATION
 P.O. BOX 695
 VERNAL, UT 84078

42-097-31557

Snyder Oil Corporation	
Stirrup State 32-1 NWNE Sec. 32 T6S R21E Uintah County, UT Lease # ML-22036	
Prepared By: KR	1/16/96
BUYS & ASSOCIATES, INC. Environmental Consultants	

SNYDER OIL CORPORATION

VALVING DETAIL

(Site Security Diagram Attachment)

Position of Valves and Use of Seals for Tanks in Production Phase

Valve	Line Purpose	Position	Seal Installed
E	Overflow/Equalizer	Closed	Yes
F	Fill	Open	No
W	Water	Closed	Yes
D	Drain	Closed	Yes
S	Sales	Closed	Yes

Position of Valves and Use of Seals for the Tank in Sales Phase

Valve	Line Purpose	Position	Seal Installed
E	Overflow/Equalizer	Closed	Yes
F	Fill	Closed	Yes
W	Water	Closed	Yes
D	Drain	Closed	Yes
S	Sales	Closed*	Yes

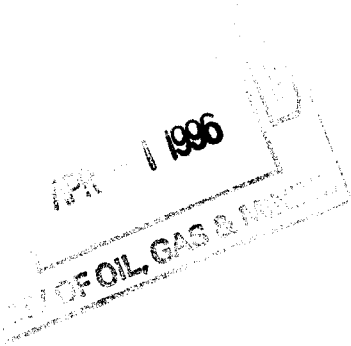
*The sales line will be opened by the purchaser at the time of sale. Until that time the sales line will remain closed and sealed.

STATE OF UTAH
DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS, AND MINING

1. SUNDRY NOTICES AND REPORTS ON WELLS <small>(Do not use this form for proposals to drill or to deepen or plug back to a different reservoir. Use "APPLICATION FOR PERMIT--" for such proposals.)</small>		5. LEASE DESIGNATION AND SERIAL NO. ML-22036	
<div style="display: flex; justify-content: space-between;"><div>OIL WELL <input checked="" type="checkbox"/></div><div>GAS WELL <input type="checkbox"/></div><div>OTHER</div></div>		6. IF INDIAN, ALLOTTEE OR TRIBAL NAME N/A	
2. NAME OF OPERATOR SNYDER OIL CORPORATION		7. UNIT AGREEMENT NAME N/A	
3. ADDRESS OF OPERATOR P.O. Box 695, Vernal, UT 84078 801-789-0323		8. FARM OR LEASE NAME Stirrup State	
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.* See also space 17 below.) At surface 660' FNL 2138' FEL NW/NE		9. WELL NO. 32-1	
14. API NUMBER 43-047-31557		10. FIELD AND POOL, OR WILDCAT Horseshoe Bend	
15. ELEVATIONS (Show whether DF, RT, GR, etc.) 4790 GL 4800 KB		11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA Section 32, T6S, R21E	
16. Check Appropriate Box To Indicate Nature of Notice, Report, or Other Data		12. COUNTY OR PARISH Uintah	
<div style="display: flex; justify-content: space-between;"><div style="width:45%;">NOTICE OF INTENTION TO: TEST WATER SHUT-OFF <input type="checkbox"/> PULL OR ALTER CASING <input type="checkbox"/> FRACTURE TREAT <input type="checkbox"/> MULTIPLE COMPLETE <input type="checkbox"/> SHOOT OR ACIDIZE <input type="checkbox"/> ABANDON* <input type="checkbox"/> REPAIR WELL <input type="checkbox"/> CHANGE PLANS <input checked="" type="checkbox"/> (OTHER) <input type="checkbox"/> Dispose of prod. wtr <input type="checkbox"/></div><div style="width:45%;">SUBSEQUENT REPORT OF: WATER SHUT-OFF <input type="checkbox"/> REPAIRING WELL <input type="checkbox"/> FRACTURE TREATMENT <input type="checkbox"/> ALTERING CASING <input type="checkbox"/> SHOOTING OR ACIDIZING <input type="checkbox"/> ABANDONMENT* <input type="checkbox"/> (OTHER) <input type="checkbox"/> <small>(Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)</small></div></div>		13. STATE Utah	

17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)*

Snyder Oil Corporation requests approval to change from a quarterly calibration schedule to a biannual calibration schedule for the above referenced well. This well makes less than 100 MCF/day.



18. I hereby certify that the foregoing is true and correct

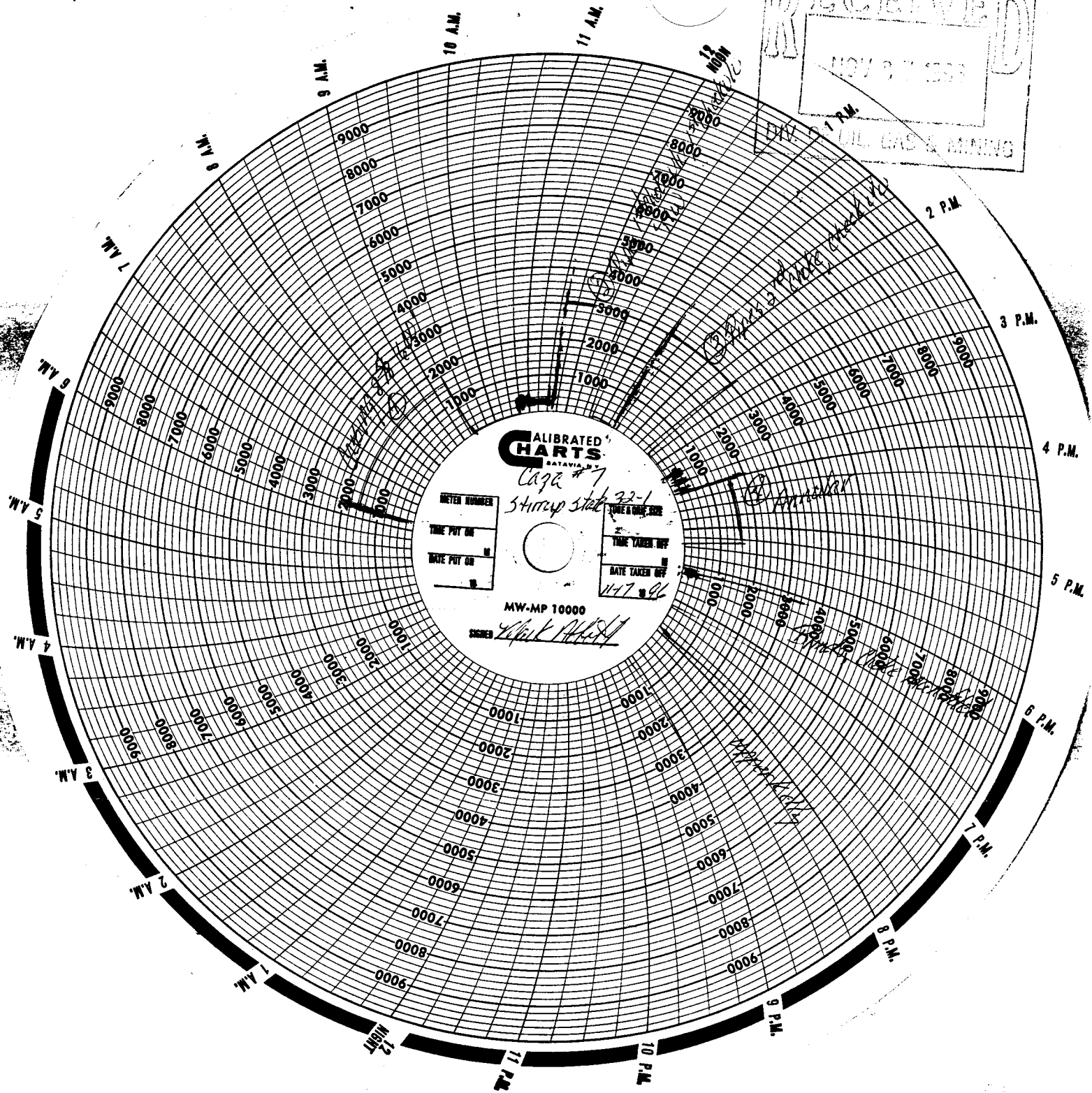
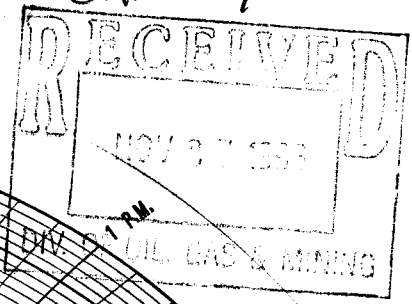
SIGNED <u><i>Lucy Nemer</i></u>	TITLE <u>Senior Clerk</u>	DATE: <u>MARCH 27, 1996</u>
---------------------------------	---------------------------	-----------------------------

(This space for Federal or State office use)

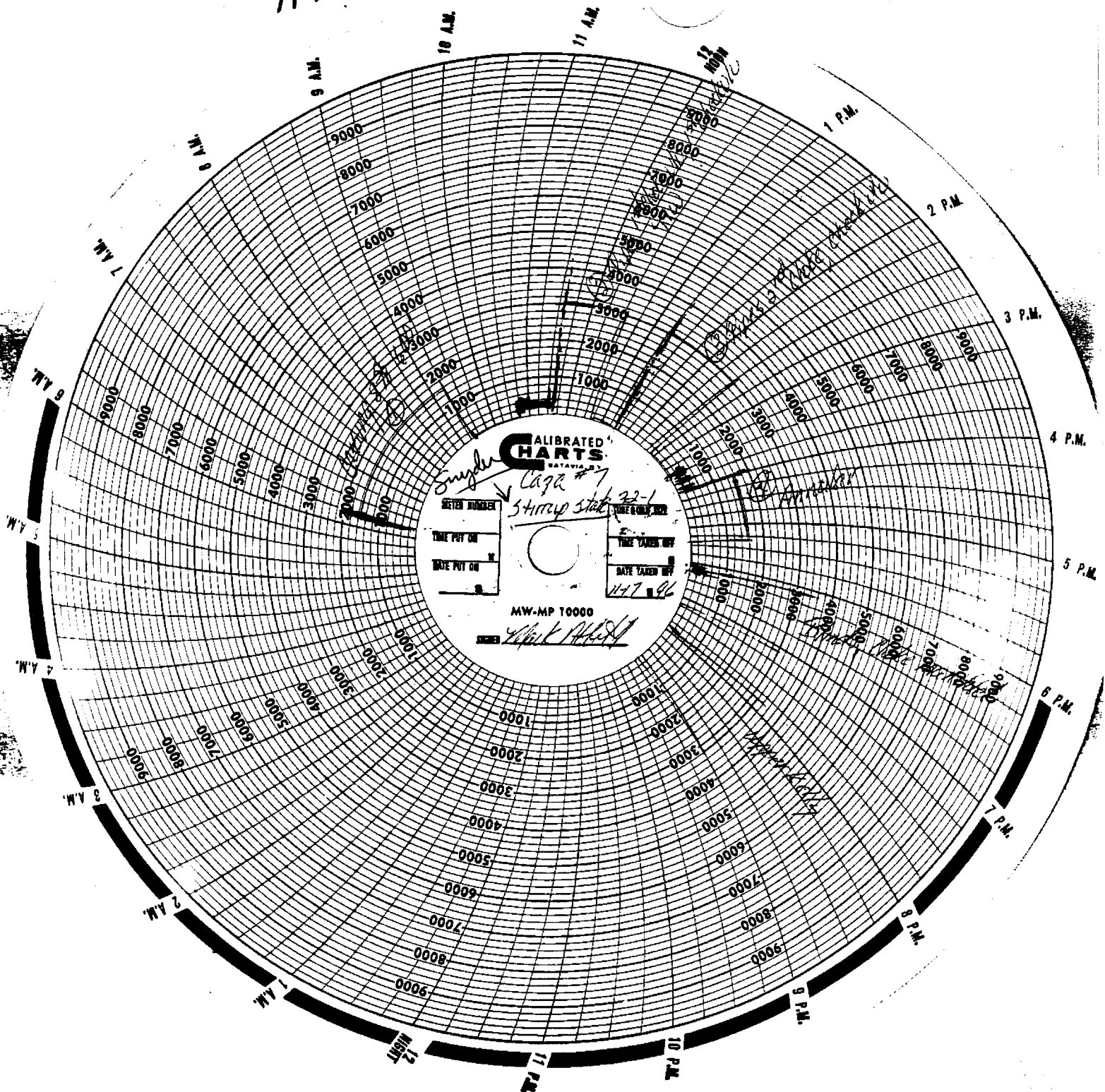
APPROVED BY _____ TITLE _____ DATE _____
CONDITIONS OF APPROVAL, IF ANY: _____

SINGLE JACK TESTING
P.O. Box 201
JENSEN UT 84035
43-047-31557

65 21E Sec. 22
SNYDER OIL & GAS
STIRRUP STATE 32-1
CAZA#7



ATTN. DAVE HACKFORD



STATE OF UTAH
DIVISION OF OIL, GAS AND MINING
ENTITY ACTION FORM - FORM 6

OPERATION SNYDER OIL CORPORATION

OPERATOR ACCT. NO. MM1305

ADDRESS P.O. BOX 695
VERNAL, UT 84078

ACTION CODE	CURRENT ENTITY NO.	NEW ENTITY NO.	API NUMBER	WELL NAME	WELL LOCATION				COUNTY	SPUD DATE	EFFECTIVE DATE
					90	SC	TP	RG			
D	10551	12323	4304731623	FEDERAL 33-4-D		33	6S	21E	Uintah		1/98
WELL 1 COMMENTS: Single well converted to a unit. (Horseshoe Bend unit.) Entitles changed 4-2-98 to 1-1-98. JEC											
D	11056	12323	4304731634	STIRRUP FEDERAL 29-3		29	6S	21E	Uintah		1/98
WELL 2 COMMENTS: Single well converted to a unit. (Horseshoe Bend unit.)											
D	11057	12323	4304731557	STIRRUP FEDERAL 32-1		32	6S	21E	Uintah		
WELL 3 COMMENTS: Single well converted to a unit. (Horseshoe Bend unit.)											
D	11058	12323	4304731626	STIRRUP FEDERAL 32-2		32	6S	21E	Uintah		1/98
WELL 4 COMMENTS: Single well converted to a unit. (Horseshoe Bend unit.)											
D	12048	12323	4304732784	STIRRUP FEDERAL 32-6		32	6S	21E	Uintah		1/98
WELL 5 COMMENTS: Single well converted to a unit. (Horseshoe Bend unit.)											

ACTION CODES (See instructions on back of form)

- A - Establish new entity for new well (single well only)
- D - Add new well to existing entity (group or unit well)
- C - Re-assign well from one existing entity to another existing entity
- N - Re-assign well from one existing entity to a new entity
- E - Other (explain in comments section)

NOTE: Use COMMENT section to explain why each Action Code was selected.

(3/89)

James Scott
Signature

PRODUCTION CLERK 3/27/98

Title Date

Phone No. (435) 789-0323

435-789-0736 fax



Snyder Oil Corporation
Southern Region

1200 Smith, Suite 3300
Houston, Texas 77002
713-646-6600

June 7, 1999

State of Utah
Division of Oil, Gas & Mining
355 West North Temple
3 Triad Center, Suite 350
Salt Lake City, UT 84180-1203

RE: \$80,000 Surety Blanket P & A Bond #5736975

Dear Sir or Madam:

Santa Fe Snyder Corporation was formed when Snyder Oil Corporation was merged into Santa Fe Energy Resources, Inc. on May 5, 1999. Copies of the approved merger, issued by the Delaware Secretary of State, are enclosed for your files.

As this merger causes "Snyder" to cease to exist and their activities are covered by bond #JZ7777, please release bond # 5736975 and return it to the sender.

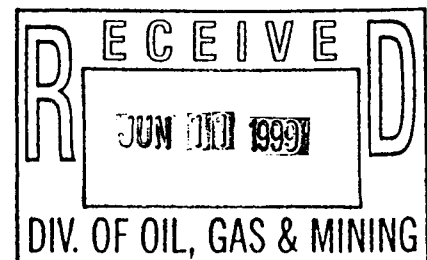
Thank you for your assistance in this matter.

Very truly yours,

A handwritten signature in dark ink, appearing to read "Phillip W. Bode".

Phillip W. Bode

Enclosure



Santa Fe Energy Resources, Inc.

June 7, 1999

State of Utah
Division of Oil, Gas & Mining
355 West North Temple
3 Triad Center, Suite 350
Salt Lake City, UT 84180-1203

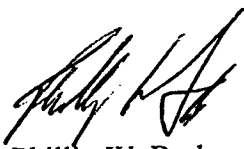
RE: \$80,000 Surety Blanket P & A Bond #JZ7777

Dear Sir or Madam:

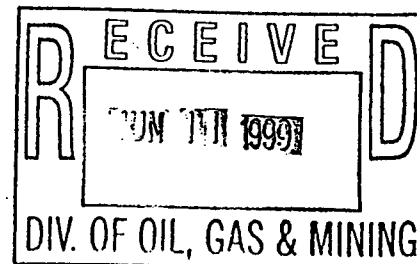
Enclosed is the above bond for Santa Fe Snyder Corporation. This corporation was formed when Snyder Oil Corporation was merged into Santa Fe Energy Resources, Inc. on May 5, 1999. Copies of the approved merger, issued by the Delaware Secretary of State, are enclosed for your files.

Thank you for your assistance in this matter.

Very truly yours,



Phillip W. Bode



Enclosure

Santa Fe Snyder Corporation

July 2, 1999

Utah Division of Oil, Gas & Mining
1594 W. North Temple, Suite 1210
P. O. Box 145801
Salt Lake City, Utah 84114-5801

Attn.: Ms. Kristen Risbeck

RE: Company Merger
Surety Bond Number - JZ 7777
Operator Number - N2000

Dear Ms. Risbeck:

Snyder Oil Corporation (SOCO) and Santa Fe Energy Resources, Inc. (Santa Fe) have merged to form Santa Fe Snyder Corporation (SFS). The legal acceptance date of the merger is May 5, 1999. However in an effort to simplify documentation issues, SFS requests that June 1, 1999 be used as the effective date of merger.

Please change all operated facilities, Applications to Drill (approved and in process) and any other regulatory filings from Snyder Oil Corporation to Santa Fe Snyder Corporation. Attached is the following information in support of this request.

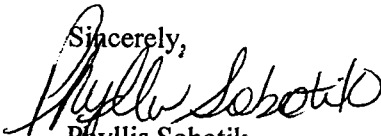
Copy of Merger Certificate
Copy of the Office of the Secretary of State's Acceptance
Sundry Notices for Properties Located on Fee or State Land
Sundry Notice for Federal Properties
Spreadsheet of all Utah Facilities Operated by SOCO

All correspondence, documents, notifications, etc. should continue to be sent to SFS at the following address

1625 Broadway, Suite 2200
Denver, CO 80202

Please inform SFS when this request has been accepted and the changes are finalized. If any questions arise or additional information is required, please contact me at 303-592-8668.

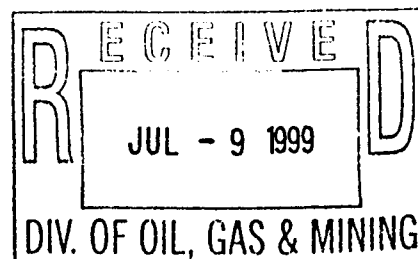
Sincerely,


Phyllis Sobotik
Sr. Regulatory Specialist

/ps

Enclosures:

1625 Broadway
Suite 2200
Denver, Colorado 80202
303/592-8500
Fax 303/592-8600



State of Delaware
Office of the Secretary of State

PAGE 1

I, EDWARD J. FREEL, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF MERGER, WHICH MERGES:

"SNYDER OIL CORPORATION", A DELAWARE CORPORATION,
WITH AND INTO "SANTA FE ENERGY RESOURCES, INC." UNDER THE NAME OF "SANTA FE SNYDER CORPORATION", A CORPORATION ORGANIZED AND EXISTING UNDER THE LAWS OF THE STATE OF DELAWARE, AS RECEIVED AND FILED IN THIS OFFICE THE FIFTH DAY OF MAY, A.D. 1999, AT 11 O'CLOCK A.M.

A FILED COPY OF THIS CERTIFICATE HAS BEEN FORWARDED TO THE NEW CASTLE COUNTY RECORDER OF DEEDS.



A handwritten signature in cursive script, reading "Edward J. Freel".

Edward J. Freel, Secretary of State

0774411 8100M

991177495

AUTHENTICATION: 9725623

DATE: 05-05-99

CERTIFICATE OF MERGER

Merger of Snyder Oil Corporation, a Delaware corporation
With and Into
Santa Fe Energy Resources, Inc., a Delaware corporation

Pursuant to the provisions of Section 251 of the Delaware General Corporation Law, the undersigned certifies as follows concerning the merger (the "Merger") of Snyder Oil Corporation, a Delaware corporation, with and into Santa Fe Energy Resources, Inc., a Delaware corporation, with Santa Fe Energy Resources, Inc. as the surviving corporation (the "Surviving Corporation").

1. The Agreement and Plan of Merger, dated as of January 13, 1999 (the Agreement and Plan of Merger being hereinafter referred to as the "Merger Agreement") has been approved, adopted, certified, executed and acknowledged by Snyder Oil Corporation and Santa Fe Energy Resources, Inc. in accordance with Section 251 of the Delaware General Corporation Law.

2. The Merger contemplated in the Merger Agreement and this Certificate of Merger will be effective immediately upon the filing of this Certificate of Merger

3. The name of the Surviving Corporation shall be Santa Fe Energy Resources, Inc. which shall be changed herewith to Santa Fe Snyder Corporation.

4. Article FIRST of the Restated Certificate of Incorporation of Santa Fe Energy Resources, Inc. is amended, effective as of the date hereof, to read in its entirety as follows:

"FIRST: The name of the corporation (hereinafter referred to as the "Corporation") is Santa Fe Snyder Corporation."

and that the first paragraph of Article FOURTH of the Restated Certificate of Incorporation of Santa Fe Energy Resources, Inc. is amended, effective as of the date hereof, to read in its entirety as follows:

"FOURTH: The total number of shares of all classes of capital stock which the Corporation shall have authority to issue is 350,000,000, of which 50,000,000 shares shall be Preferred Stock, par value \$.01 per share, and 300,000,000 shares shall be Common Stock, par value \$.01 per share."

The Restated Certificate of Incorporation of Santa Fe Energy Resources, Inc., as amended, in effect at the effective time of the Merger shall be the certificate of incorporation of the

Surviving Corporation.

5. The executed Merger Agreement is on file at the principal place of business of the Surviving Corporation, 1616 South Voss Road, Houston, Texas 77057.

6. A copy of the Merger Agreement will be furnished by the Surviving Corporation, on request and without cost, to any stockholder of Snyder Oil Corporation or Santa Fe Energy Resources, Inc.

Dated this 5th day of May, 1999.

SANTA FE ENERGY RESOURCES, INC.

By: David L. Hicks
Name: David L. Hicks
Title: Vice President — Law and
General Counsel

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FORM APPROVED
Budget Bureau No. 1004-0135
Expires: March 31, 1993

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to deepen or reentry a different reservoir.

Use "APPLICATION FOR PERMIT -" for such proposals

SUBMIT IN TRIPLICATE

1. Type of Well

☐ Oil Well ☐ Gas Well ☐ Other

See Attached List

2. Name of Operator

Santa Fe Snyder Corporation

Attn.: Phyllis Sobotik

3. Address and Telephone No.

1625 Broadway, Suite 2200, Denver, CO 80202

303-592-8668

4. Location of Well (Footage, Sec., T., R., m., or Survey Description)

See Attached List

5. Lease Designation and Serial No.

See Attached List

6. If Indian, Allottee or Tribe Name

See Attached List

7. If Unit or CA, Agreement Designation

8. Well Name and No.

See Attached List

9. API Well No.

See Attached List

10. Field and Pool, or Exploratory Area

See Attached List

11. County or Parish, State

See Attached List

12. CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

TYPE OF SUBMISSION

☐ Notice of Intent
☐ Subsequent Report
☐ Final Abandonment Notice

TYPE OF ACTION

☐ Abandonment
☐ Recompletion
☐ Plugging Back
☐ Casing Repair
☐ Altering Casing
☒ Other Change of Operator

☐ Change of Plans
☐ New Construction
☐ Non-Routine Fracturing
☐ Water Shut-Off
☐ Conversion to Injection
☐ Dispose Water

(Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)

13. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)*

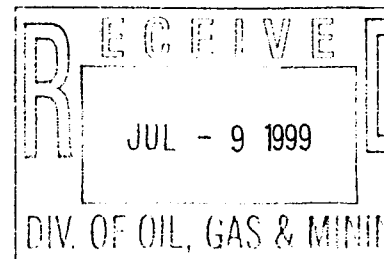
Snyder Oil Corporation and Santa Fe Energy Resources, Inc. have merged to form Santa Fe Snyder Corporation. The legal acceptance date of the merger is May 5, 1999. However in an effort to simplify documentation issues, Santa Fe Snyder Corporation requests that June 1, 1999 be used as the effective date of merger.

A copy of the Merger Certificate and of the Office of the Secretary of State's Acceptance is attached.

Nationwide BLM Bond Number - UT-0855

Surety Bond Number - 400JF 5433

Please contact Phyllis Sobotik at 303-592-8668 if you have any questions.



14. I hereby certify that the foregoing is true and correct

Signed

Phyllis Sobotik

Title

Sr. Regulatory Specialist

Date

01-Jul-99

(This space for Federal or State office use)

Approved by

Title

Date

Conditions of approval, if any:

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

***See Instruction on Reverse Side**

UTAH FACILITIES

Lease	Unit Name	Tribe Name	Field	Stat	County	1/41/4	S	T	R	Lease Number	Mineral Type	API Number	Comments
✓ State #16-1-O			Monument Butte (Castle Peak)	INA	Duchesne	SW/SE	16	9S	16E	ML 16532	STATE	43-013-31022	10200
✓ State #16-2-N			Monument Butte (Castle Peak)	ACT	Duchesne	SE/SW	16	9S	16E	ML 16532	STATE	43-013-31094	10199
✓ Stirrup #32-1J			Horseshoe Bend	ACT	Uintah	NW/SE	32	6S	21E	ML 40226	STATE	43-047-31646	91014
Stirrup Federal #29-2			Horseshoe Bend	INA	Uintah	NW/SE	29	6S	21E	U 46699	FED	43-047-31508	11055
Stirrup Federal #29-3	Horseshoe Bend		Horseshoe Bend	INA	Uintah	SE/SE	29	6S	21E	U 46699	FED	43-047-31634	12323
✓ Stirrup State 32-1	Horseshoe Bend		Horseshoe Bend	ACT	Uintah	NW/NE	32	6S	21E	ML 22036	STATE	43-047-31557	12323
✓ Stirrup State #32-2	Horseshoe Bend		Horseshoe Bend	ACT	Uintah	SE/NE	32	6S	21E	ML 22036	STATE	43-047-31626	12323
✓ Stirrup State #32-6	Horseshoe Bend		Horseshoe Bend	WIW	Uintah	NE/NE	32	6S	21E	ML 22036	STATE	43-047-32784	Injector 12323
UTD Chasel #24-14			Eight Mile Flat North (Monument Butte)	INA	Uintah	SE/SW	24	9S	18E	U 67549	FED	43-047-32566	11798
UTD Kidd #20-16			Eight Mile Flat North (Monument Butte)	ACT	Uintah	SE/SE	20	9S	18E	U 67178	FED	43-047-32568	11727
Ute Tribal #13-1		Ute	Leland Bench	ACT	Uintah	NE/NE	13	4S	1E	14-20-H62-4376	FED	43-047-31846	10931
Ute Tribal #15-1		Ute	Windy Ridge West (Leland Bench)	INA	Uintah	SW/SW	15	4S	1E	14-20-H62-4527	FED IND	43-047-31936	11218
Ute Tribal #16-1		Ute	Windy Ridge West (Leland Bench)	ACT	Uintah	SE/SE	16	4S	11	14-20-H62-4526	FED IND	43-047-31933	11219
Ute Tribal #21-1		Ute	Windy Ridge West (Leland Bench)	ACT	Uintah	NE/NE	21	4S	1E	14-20-H62-4418	FED IND	43-047-31821	10818
Ute Tribal #21-W-1 (Wtr Supply)		Ute	Windy Ridge West (Leland Bench)	INA	Uintah	NE/NE	21	4S	1E	14-20-H62-4418	FED IND		On same pad w/21-1
Ute Tribal #21-2H		Ute	Windy Ridge West (Leland Bench)	ACT	Uintah	SE/NE	22	4S	1E	14-20-H62-4418	FED IND	43-047-32570	11725
Ute Tribal #21-3B		Ute	Windy Ridge West (Leland Bench)	ACT	Uintah	NW/NE	21	4S	1E	14-20-H62-4418	FED IND	43-047-32571	11770
Ute Tribal #21-4G		Ute	Windy Ridge West (Leland Bench)	INA	Uintah	SW/NE	21	4S	1E	14-20-H62-4418	FED IND	43-047-32664	11766
Ute Tribal #21-5C		Ute	Windy Ridge West (Leland Bench)	TAD	Uintah	NE/NW	21	4S	1E	14-20-H62-4418	FED IND	43-047-32690	11860
Ute Tribal #22-1		Ute	Windy Ridge West (Leland Bench)	INA	Uintah	NW/NW	22	4S	1E	14-20-H62-4528	FED IND	43-047-31934	11220
Ute Tribal #22-2		Ute	Windy Ridge West (Leland Bench)	INA	Uintah	SW/NW	22	4S	1E	14-20-H62-4528	FED IND	43-047-32097	11343
Ute Tribal #22-4I		Ute	Windy Ridge West (Leland Bench)	ACT	Uintah	NE/SE	22	4S	1E	14-20-H62-4528	FED IND	43-047-32572	11748
Ute Tribal #23-1	Leland Bench	Ute	Windy Ridge East (Leland Bench)	ACT	Uintah	SW/SE	23	4S	1E	14-20-H62-4529	FED IND	43-047-31935	12010
Ute Tribal #25-1	Leland Bench	Ute	Windy Ridge East (Leland Bench)	ACT	Uintah	SW/NW	25	4S	1E	14-20-H62-4417	FED IND	43-047-31848	12010
Ute Tribal #25-F	Leland Bench	Ute	Windy Ridge East (Leland Bench)	ACT	Uintah	SE/NW	25	4S	1E	14-20-H62-4823	FED IND	43-047-32809	12010
Ute Tribal #26-1	Leland Bench	Ute	Windy Ridge East (Leland Bench)	ACT	Uintah	SE/NE	26	4S	1E	U 35A	FED	43-047-31822	Injector 12010
Ute Tribal #26-1C	Leland Bench	Ute	Windy Ridge East (Leland Bench)	ACT	Uintah	NE/NE	26	4S	1E	U 35A	FED	43-047-31738	12010
Ute Tribal #26-3G	Leland Bench	Ute	Windy Ridge East (Leland Bench)	ACT	Uintah	SE/NE	26	4S	1E	U 35A	FED	43-047-32667	12010
Ute Tribal #26-5J	Leland Bench	Ute	Windy Ridge East (Leland Bench)	ACT	Uintah	NW/SE	26	4S	1E	U 35A	FED	43-047-32574	12010
Ute Tribal #27-1		Ute	Windy Ridge West (Leland Bench)	ACT	Uintah	NW/NW	27	4S	1E	14-20-H62-4530	FED IND	43-047-31942	11221
Walker Hollow Unit #6	Walker Hollow		Walker Hollow (Horseshoe Bend)	INA	Uintah	SE/SE	8	7S	23E	U 02651	FED	43-047-31034	2760
Walker Hollow Unit #J-8	Walker Hollow		Walker Hollow (Horseshoe Bend)	INA	Uintah	NW/SE	8	7S	23E	U 02651	FED	43-047-31092	2760
W. Walker Fed. #1C-33			Horseshoe Bend	ACT	Uintah	NW/SW	33	6S	22E	U 38411	FED	43-047-30815	2715
✓ W. Walker St. #1C-32			Horseshoe Bend	ACT	Uintah	NE/SW	32	6S	22E	ML 33526	STATE	43-047-30877	2720
✓ West Walker St. #2-32			Horseshoe Bend	INA	Uintah	NW/NE	32	6S	22E	ML 33526	STATE	43-047-30878	2721
White River #1-14			Natural Buttes	INA	Uintah	NE/NW	14	10S	23E	U 38427	FED	43-047-30481	1500
Willow Creek Unit #1			Pack Mountain (Willow Creek)	INA	Uintah	SE/NE	27	11S	20E	U 34705	FED	43-047-31775	10804
Willow Creek Unit #2			Brown Canyon (Willow Creek)	INA	Uintah	SE/SW	5	11S	20E	U 39223	FED	43-047-31818	11604
Wolf Government Federal # 1			Horseshoe Bend	ACT	Uintah	NE/NE	5	7S	22E	U 075939	FED	43-047-15609	2755

STATE OF UTAH
DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS, AND MINING

1. **SUNDRY NOTICES AND REPORTS ON WELLS**

(Do not use this form for proposals to drill or to deepen or plug back to a different reservoir.
Use "APPLICATION FOR PERMIT--" for such proposals.)

OIL WELL ☒ GAS WELL ☐ OTHER ☐

2. NAME OF OPERATOR
Santa Fe Snyder Corporation

3. ADDRESS OF OPERATOR
1625 Broadway, Suite 2200 Denver, CO 80202

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.*
See also space 17 below.)
At surface

NW/NE 660' FNL, 2138' FEL,

14. API NUMBER
43-047-31557

15. ELEVATIONS (Show whether DF, RT, GR, etc.)
4800' KB

5. LEASE DESIGNATION AND SERIAL NO.
ML 22036

6. IF INDIAN, ALLOTTEE OR TRIBAL NAME

7. UNIT AGREEMENT NAME
Horseshoe Bend Unit

8. FARM OR LEASE NAME
Stirrup State

9. WELL NO.
#32-1

10. FIELD AND POOL, OR WILDCAT

Horseshoe Bend

11. SEC., T., R., M., OR BLK. AND
SURVEY OR AREA
Sec 32, T6S-R21E

12. COUNTY OR PARISH
Uintah

13. STATE
Utah

16. Check Appropriate Box To Indicate Nature of Notice, Report, or Other Data

NOTICE OF INTENTION TO:

TEST WATER SHUT-OFF ☐ PULL OR ALTER CASING ☐
FRACTURE TREAT ☐ MULTIPLE COMPLETE ☐
SHOOT OR ACIDIZE ☐ ABANDON* ☐
REPAIR WELL ☐ CHANGE PLANS ☐
(OTHER) ☐

SUBSEQUENT REPORT OF:

WATER SHUT-OFF ☐ REPAIRING WELL ☐
FRACTURE TREATMENT ☐ ALTERING CASING ☐
SHOOTING OR ACIDIZING ☐ ABANDONMENT* ☐
(OTHER) Change of Operator ☒

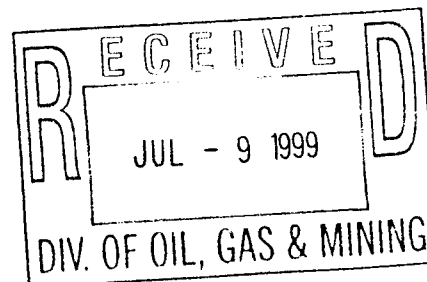
(Note: Report results of multiple completion on Well
Completion or Recompletion Report and Log form.)

17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)*

Snyder Oil Corporation and Santa Fe Energy Resources, Inc. have merged to form Santa Fe Snyder Corporation.
The legal acceptance date of the merger is May 5, 1999. However, in an effort to simplify documentation issues,
Santa Fe Snyder Corporation requests that June 1, 1999 be used as the effective date of merger.
A copy of the Merger Certificate and of the Office of the Secretary of State's Acceptance is attached.

Surety Bond Number - JZ 7777

New Operator Number - N2000



18. I hereby certify that the foregoing is true and correct

SIGNED

Shyella Schott

TITLE

Sr. Regulatory Specialist

DATE

7/1/99

(This space for Federal or State Office use)

APPROVED BY

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY:

COPY

OGM SPEED LETTER

To: Ed Bonner

From: Kristen Risbeck

School & Institutional Trust

Division of Oil, Gas & Mining

Lands Administration

Subject: Operator Change

MESSAGE

Date 08/11 19 99

Ed,

For your information, attached are copies of documents regarding an operator name change on a state lease(s)

These companies have complied with our requirements. Our records have been updated. Bonding should be reviewed by your agency ASAP.

Former Operator: Snyder Oil Corporation

New Operator: Sante Fe Snyder Corporation

Well(s):	API:	Entity:	S-T-R:	Lease:
Alger Pass 1	43-047-31824	10828	02-11S-19E	ML-36213
Archy Bench St. 1-2	43-047-31489	09871	02-11S-22E	ML-22348A
Castle Peak St. 32-16	43-013-30650	00445	16-09S-16E	ML-16532
Castle Peak St. 33-16	43-013-30640	00440	16-09S-16E	ML-16532
Gusher Unit 3	43-047-15590	10341	10-06S-20E	ML-06584
Horseshoe Bend 36-1P	43-047-31482	09815	36-06S-21E	ML-33225
Lookout Point 1-16	43-047-30544	01495	16-10S-23E	ML-22186A
State 14-16	43-047-31417	08010	16-07S-21E	ML-40904
State 16-1-O	43-013-31022	10200	16-09S-16E	ML-16532
State 16-2-N	43-013-31094	10199	16-09S-16E	ML-16532
Stirrup 32-1J	43-047-31646	09614	32-06S-21E	ML-40226
Stirrup St. 32-1	43-047-31557	12323	32-06S-21E	ML-22036
Stirrup St. 32-2	43-047-31626	12323	32-06S-21E	ML-22036
Stirrup St. 32-6	43-047-32784	12323	32-06S-21E	ML-22036
W. Walker St. 1C-32	43-047-30877	02720	32-06S-22E	ML-33526
West Walker St. 2-32	43-047-30878	02721	32-06S-22E	ML-33526

cc: Operator File

Signed Kristen Risbeck

REPLY

Date _____ 19 ____

Signed _____

FORMS\SPEEDLTR

OPERATOR CHANGE WORKSHEET

Routing:

1-KDR ✓	6-KAS ✓
2-GLH ✓	7-SJ ✓
3-JRB ✓	8-FILE ✓
4-CDW ✓	9-FILE ✓
5-KDR ✓	

Attach all documentation received by the division regarding this change.
 Initial each listed item when completed. Write N/A if item is not applicable.

- ☐ Change of Operator (well sold)
☐ Designation of Operator

- ☐ Designation of Agent
☒ Operator Name Change Only (MERGER)

The operator of the well(s) listed below has changed, effective: 6-1-99

TO: (new operator) SANTE FE SNYDER CORPORATION FROM: (old operator) SNYDER OIL CORPORATION
 (address) P.O. BOX 129 (address) P.O. BOX 129
BAGGS, WYOMING 82321
 Phone: (307) 383-2800
 Account no. N2000 (6-24-99)

SNYDER OIL CORPORATION
P.O. BOX 129
BAGGS, WYOMING 82321
 Phone: (307) 383-2800
 Account no. N1305

WELL(S) attach additional page if needed:

*HORSESHOE BEND, LOVE, EAST BENCH & WALKER HOLLOW UNITS

Name: <u>*SEE ATTACHED*</u>	API: <u>43-097-3/557</u>	Entity: _____	S _____	T _____	R _____	Lease: _____
Name: _____	API: _____	Entity: _____	S _____	T _____	R _____	Lease: _____
Name: _____	API: _____	Entity: _____	S _____	T _____	R _____	Lease: _____
Name: _____	API: _____	Entity: _____	S _____	T _____	R _____	Lease: _____
Name: _____	API: _____	Entity: _____	S _____	T _____	R _____	Lease: _____
Name: _____	API: _____	Entity: _____	S _____	T _____	R _____	Lease: _____
Name: _____	API: _____	Entity: _____	S _____	T _____	R _____	Lease: _____

OPERATOR CHANGE DOCUMENTATION

- 1 1. (r649-8-10) Sundry or other legal documentation has been received from the FORMER operator (attach to this form). (rec'd 6.11.99)
- 2 2. (r649-8-10) Sundry or other legal documentation has been received from the NEW operator (Attach to this form). (rec'd 6.11.99)
- 3 3. The Department of Commerce has been contacted if the new operator above is not currently operating any wells in Utah. Is the company registered with the state? (yes/no) ____ If yes, show company file number: #011879.
- 4 4. FOR INDIAN AND FEDERAL WELLS ONLY. The BLM has been contacted regarding this change. Make note of BLM status in comments section of this form. BLM approval of Federal and Indian well operator changes should ordinarily take place prior to the division's approval, and before the completion of steps 5 through 9 below. (rec'd 7.6.99)
- 5 5. Changes have been entered in the Oil and Gas Information System (3270) for each well listed above. (7.12.99)
- 6 6. Cardex file has been updated for each well listed above.
- 7 7. Well file labels have been updated for each well listed above. (new system)
- 8 8. Changes have been included on the monthly "Operator, Address, and Account Changes" memo for distribution to Trust Lands, Sovereign Lands, UGS, Tax Commission, etc. (8.2.99)
- 9 9. A folder has been set up for the Operator Change file, and a copy of this page has been placed there for reference during routing and processing of the original documents.

ENTITY REVIEW

- DR 1. (r649-8-7) Entity assignments have been reviewed for all wells listed above. Were entity changes made? (yes/no) (no) If entity assignments were changed, attach copies of Form 6, Entity Action Form.
- DR 2. Trust Lands, Sovereign Lands, Tax Commission, etc., have been notified through normal procedures of entity changes.

BOND VERIFICATION - (FEE WELLS ONLY)

- DR 1. (r649-3-1) The NEW operator of any fee lease well listed above has furnished a proper bond.
(Rec'd 6.11.99 #J27777)
- DR 2. A copy of this form has been placed in the new and former operator's bond files.
- DR 3. The FORMER operator has requested a release of liability from their bond (yes/no) (no), as of today's date 6.11.99. If yes, division response was made to this request by letter dated Aug. 12, 1999

LEASE INTEREST OWNER NOTIFICATION OF RESPONSIBILITY

- DR 1. Copies of documents have been sent on 8/12/99 to Ed Bonner at Trust Lands for changes involving State leases, in order to remind that agency of their responsibility to review for proper bonding.
- JH 2. (r649-2-10) The former operator of any fee lease wells listed above has been contacted and informed by letter dated _____ 19 __, of their responsibility to notify all interest owners of this change.

FILMING

- KS 1. All attachments to this form have been microfilmed. Today's date: 9-29-99.

FILING

1. Copies of all attachments to this form have been filed in each well file.
2. The original of this form, and the original attachments are now being filed in the Operator Change file.

COMMENTS

STATE OF UTAH
DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING

FORM 9

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.

1. TYPE OF WELL OIL WELL ☐ GAS WELL ☐ OTHER _____

2. NAME OF OPERATOR:

El Paso Production Oil & Gas Company

3. ADDRESS OF OPERATOR:

88 South 1200 East CITY Vernal

STATE Utah ZIP 84078

PHONE NUMBER:

435-789-4433

4. LOCATION OF WELL

FOOTAGES AT SURFACE:

QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN:

5. LEASE DESIGNATION AND SERIAL NUMBER:

6. IF INDIAN, ALLOTTEE OR TRIBE NAME:

7. UNIT or CA AGREEMENT NAME:

8. WELL NAME and NUMBER:

Exhibit "A"

9. API NUMBER:

10. FIELD AND POOL, OR WILDCAT:

COUNTY:

STATE:

UTAH

11. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

TYPE OF SUBMISSION

TYPE OF ACTION

☐ NOTICE OF INTENT
(Submit in Duplicate)

Approximate date work will start:

☐ SUBSEQUENT REPORT
(Submit Original Form Only)

Date of work completion:

☐ ACIDIZE

☐ ALTER CASING

☐ CASING REPAIR

☐ CHANGE TO PREVIOUS PLANS

☐ CHANGE TUBING

☐ CHANGE WELL NAME

☐ CHANGE WELL STATUS

☐ COMMINGLE PRODUCING FORMATIONS

☐ CONVERT WELL TYPE

☐ DEEPEN

☐ FRACTURE TREAT

☐ NEW CONSTRUCTION

☐ OPERATOR CHANGE

☐ PLUG AND ABANDON

☐ PLUG BACK

☐ PRODUCTION (START/RESUME)

☐ RECLAMATION OF WELL SITE

☐ RECOMPLETE - DIFFERENT FORMATION

☐ REPERFORATE CURRENT FORMATION

☐ SIDETRACK TO REPAIR WELL

☐ TEMPORARILY ABANDON

☐ TUBING REPAIR

☐ VENT OR FLARE

☐ WATER DISPOSAL

☐ WATER SHUT-OFF

☒ OTHER: Name Change

12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc.

As a result of the merger between The Coastal Corporation and a wholly owned subsidiary of El Paso Energy Corporation, the name of Coastal Oil & Gas Corporation has been changed to El Paso Production Oil & Gas Company effective March 9, 2001.

See Exhibit "A"

Bond # 400JU0708

Coastal Oil & Gas Corporation

NAME (PLEASE PRINT) John T. Elzner

TITLE Vice President

SIGNATURE

DATE 06-15-01

El Paso Production Oil & Gas Company

NAME (PLEASE PRINT) John T. Elzner

TITLE Vice President

SIGNATURE

DATE 06-15-01

(This space for State use only)

RECEIVED

JUN 19 2001

DIVISION OF
OIL, GAS AND MINING

State of Delaware
Office of the Secretary of State

PAGE 1

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF AMENDMENT OF "COASTAL OIL & GAS CORPORATION", CHANGING ITS NAME FROM "COASTAL OIL & GAS CORPORATION" TO "EL PASO PRODUCTION OIL & GAS COMPANY", FILED IN THIS OFFICE ON THE NINTH DAY OF MARCH, A.D. 2001, AT 11 O'CLOCK A.M.

RECEIVED

MAR 9 2001

DIVISION OF
OIL, GAS AND MINING



Harriet Smith Windsor
Harriet Smith Windsor, Secretary of State

0610204 8100

AUTHENTICATION: 1061007

010162788

DATE: 04-03-01

CERTIFICATE OF AMENDMENT
OF
CERTIFICATE OF INCORPORATION

COASTAL OIL & GAS CORPORATION (the "Company"), a corporation organized and existing under and by virtue of the General Corporation Law of the State of Delaware, DOES HEREBY CERTIFY:

FIRST: That the Board of Directors of the Company, by the unanimous written consent of its members, filed with the minutes of the Board, adopted a resolution proposing and declaring advisable the following amendment to the Certificate of Incorporation of the Company:

RESOLVED that it is deemed advisable that the Certificate of Incorporation of this Company be amended, and that said Certificate of Incorporation be so amended, by changing the Article thereof numbered "FIRST." so that, as amended, said Article shall be and read as follows:

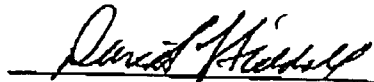
"FIRST. The name of the corporation is El Paso Production Oil & Gas Company."

SECOND: That in lieu of a meeting and vote of stockholders, the stockholders entitled to vote have given unanimous written consent to said amendment in accordance with the provisions of Section 228 of the General Corporation Law of the State of Delaware.

THIRD: That the aforesaid amendment was duly adopted in accordance with the applicable provisions of Sections 242 and 228 of the General Corporation Law of the State of Delaware.

IN WITNESS WHEREOF, said COASTAL OIL & GAS CORPORATION has caused this certificate to be signed on its behalf by a Vice President and attested by an Assistant Secretary, this 9th day of March 2001.

COASTAL OIL & GAS CORPORATION



David L. Siddall
Vice President

Attest:


Margaret E. Roark, Assistant Secretary

RECEIVED

STATE OF DELAWARE
SECRETARY OF STATE
DIVISION OF CORPORATIONS
FILED 11:00 AM 03/09/2001
010118394 - 0610204

JUN 19 2001

DIVISION OF
OIL, GAS AND MINING



United States Department of the Interior

BUREAU OF LAND MANAGEMENT

Utah State Office
P.O. Box 45155
Salt Lake City, UT 84145-0155

RECEIVED

JUL 12 2001

DIVISION OF
OIL, GAS AND MINING

In Reply Refer To:
3106
UTSL-065841
(UT-924)

JUL 10 2001

NOTICE

El Paso Production Oil & Gas Company : Oil and Gas
Nine Greenway Plaza :
Houston TX 77046-0095 :

Name Change Recognized

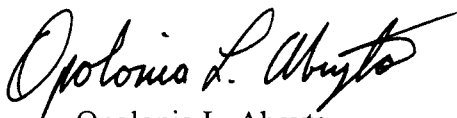
Acceptable evidence has been received in this office concerning the name change of Coastal Oil & Gas Corporation into El Paso Production Oil & Gas Company with El Paso Production Oil & Gas Company being the surviving entity.

For our purposes, the name change is recognized effective March 9, 2001.

The oil and gas lease files identified on the enclosed exhibit have been noted as to the name change. The exhibit was compiled from a list of leases obtained from our computer program. We have not abstracted the lease files to determine if the entities affected by this name change hold an interest in the leases identified nor have we attempted to identify leases where the entities are the operator on the ground maintaining no vested recorded title or operating rights interests. We will be notifying the Minerals Management Service and all applicable Bureau of Land Management offices of the change by a copy of this notice. If additional documentation for changes of operator are required by our Field Offices, you will be contacted by them.

If you identify additional leases in which the entities maintain an interest, please contact this office and we will appropriately document those files with a copy of this Notice.

Due to the name change, the name of the principal/obligor on the bond is required to be changed from Coastal Oil & Gas Corporation to El Paso Production Oil & Gas Company. You may accomplish this either by consent of surety rider on the original bond or a rider to the original bond. The bonds are held in Wyoming and Colorado.



Opolonia L. Abeyta
Acting Chief, Branch of
Minerals Adjudication

Enclosure

1. Exhibit of Leases (1 pp)

cc: Moab Field Office
Vernal Field Office
MMS, Reference Data Branch, MS3130, PO Box 5860, Denver CO 80217
~~State of Utah~~, DOGM, Attn: Jim Thompson (Ste. 1210), Box 145801, SLC UT 84114
Teresa Thompson (UT-922)
Joe Incardine (UT-921)

Exhibit of Leases

UTUSL-065841A	UTU-47172	UTU-74415	UTU-53860
UTU-28652	UTU-50687	UTU-74416	UTU-66401
UTU-37943	UTU-52298	UTU-75091	UTU-67868
UTU-44089	UTU-0109054	UTU-75096	UTU-65389
UTU-44090A	UTU-0143511	UTU-75097	UTU-77084
UTU-61263	UTU-0143512	UTU-75673	UTU-61430
UTU-00343	UTU-38401	UTU-76259	UTU-72633
UTU-02651	UTU-38411	UTU-76260	UTU-72650
UTU-02651B	UTU-38418	UTU-76261	UTU-49692
UTU-0142175	UTU-38419	UTU-76493	UTU-57894
UTU-70235	UTU-38420	UTU-76495	UTU-76829
UTU-70406	UTU-38421	UTU-76503	UTU-76830
UTU-74954	UTU-38423	UTU-78228	UTU-76831
UTU-75132	UTU-38424	UTU-78714	
UTU-75699	UTU-38425	UTU-78727	
UTU-76242	UTU-38426	UTU-78734	
UTU-78032	UTU-38427	UTU-79012	
UTU-4377	UTU-38428	UTU-79011	
UTU-4378	UTU-53861	UTU-71694	
UTU-7386	UTU-58097	UTU-00576	
UTU-8344A	UTU-64376	UTU-00647	
UTU-8345	UTU-65222	UTU-01470D	
UTU-8347	UTU-65223	UTU-0136484	
UTU-8621	UTU-66746	UTU-8344	
UTU-14646	UTU-67178	UTU-8346	
UTU-15855	UTU-67549	UTU-8648	
UTU-25880	UTU-72028	UTU-28212	
UTU-28213	UTU-72632	UTU-30289	
UTU-29535	UTU-73009	UTU-31260	
UTU-29797	UTU-73010	UTU-33433	
UTU-31736	UTU-73013	UTU-34711	
UTU-34350	UTU-73175	UTU-46699	
UTU-34705	UTU-73434	UTU-78852	
UTU-37116	UTU-73435	UTU-78853	
UTU-37355	UTU-73444	UTU-78854	
UTU-37573	UTU-73450	UTU-075939	
UTU-38261	UTU-73900	UTU-0149767	
UTU-39223	UTU-74409	UTU-2078	
UTU-40729	UTU-74410	UTU-44426	
UTU-40736	UTU-74413	UTU-49530	
UTU-42469	UTU-74414	UTU-51026	

Results of query for MMS Account Number UTU76783X

Production	API Number	Operator	Well Name	Well Status	Lease or CA Number	Inspection Item	Township	Range	Section	Qua
Production	4304731557	COASTAL OIL & GAS CORPORATION	32-1 STATE	POW	STATE	UTU76783X	6S	21E	32	NWN
Production	4304731623	COASTAL OIL & GAS CORPORATION	33-4-D FEDERAL	POW	UTU78852	UTU76783X	6S	21E	33	NWN
Production	4304731626	COASTAL OIL & GAS CORPORATION	32-2 APCOT-STATE	POW	STATE	UTU76783X	6S	21E	32	SEN
Production	4304731634	COASTAL OIL & GAS CORPORATION	29-3 APCOT FEDERAL	POW	UTU78854	UTU76783X	6S	21E	29	SES
Production	4304732784	COASTAL OIL & GAS CORPORATION	STIRRUP STATE 32-6	WIW	STATE	UTU76783X	6S	21E	32	NEN

DISCLAIMER for online data: No warranty is made by the BLM for use of the data for purposes not intended by the BLM.

*Horseshoe Bend
(6R) Unit*

5. If **NO**, the operator was contacted contacted on: N/A
6. **Federal and Indian Lease Wells:** The BLM and or the BIA has approved the (merger, name change, or operator change for all wells listed on Federal or Indian leases on: N/A
7. **Federal and Indian Units:** The BLM or BIA has approved the successor of unit operator for wells listed on: N/A
8. **Federal and Indian Communization Agreements ("CA"):** The BLM or the BIA has approved the operator change for all wells listed involved in a CA on: N/A
9. **Underground Injection Control ("UIC")** The Division has approved UIC Form 5, **Transfer of Authority to Inject**, for the enhanced/secondary recovery unit/project for the water disposal well(s) listed on: N/A

DATA ENTRY:

1. Changes entered in the **Oil and Gas Database** on: 07/16/2001
2. Changes have been entered on the **Monthly Operator Change Spread Sheet** on: 07/16/2001
3. Bond information entered in RBDMS on: 06/20/2001
4. Fee wells attached to bond in RBDMS on: N/A

STATE BOND VERIFICATION:

1. State well(s) covered by Bond No.: 400JU0705

FEE WELLS - BOND VERIFICATION/LEASE INTEREST OWNER NOTIFICATION:

1. (R649-3-1) The **NEW** operator of any fee well(s) listed has furnished a bond: N/A
2. The **FORMER** operator has requested a release of liability from their bond on: N/A
The Division sent response by letter on: N/A
3. (R649-2-10) The **FORMER** operator of the Fee wells has been contacted and informed by a letter from the Division of their responsibility to notify all interest owners of this change on: _____

FILMING:

1. All attachments to this form have been **MICROFILMED** on: _____

FILING:

1. **ORIGINALS/COPIES** of all attachments pertaining to each individual well have been filled in each well file on: _____

COMMENTS: Master list of all wells involved in operator change from Coastal Oil & Gas Corporation to El Paso Production Oil and Gas Company shall be retained in the "Operator Change File".

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FORM APPROVED
OMB No. 1004-0135
Expires November 30, 2000

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or reenter an abandoned well. Use Form 3160-3 (APD) for such proposals.

SUBMIT IN TRIPLICATE - Other instructions on reverse side

1. Type of Well
☐ Oil Well ☒ Gas Well ☐ Other

2. Name of Operator
WESTPORT OIL & GAS COMPANY, L.P.

3a. Address
P.O. BOX 1148 VERNAL, UT 84078

3b. Phone No. (include area code)
(435) 781-7023

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)

SEE BELOW

5. Lease Serial No.

SEE BELOW

6. If Indian, Allottee or Tribe Name

7. If Unit or CA/Agreement, Name and/or No.

HOR45SEHOE BEND UNIT

8. Well Name and No.

SEE BELOW

9. API Well No.

SEE BELOW

10. Field and Pool, or Exploratory Area

HORSEHOE BEND

11. County or Parish, State

UINTAH, UT

12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

TYPE OF SUBMISSION	TYPE OF ACTION			
<input checked="" type="checkbox"/> Notice of Intent	<input type="checkbox"/> Acidize	<input type="checkbox"/> Deepen	<input type="checkbox"/> Production (Start/Resume)	<input type="checkbox"/> Water Shut-Off
<input type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing	<input type="checkbox"/> Fracture Treat	<input type="checkbox"/> Reclamation	<input type="checkbox"/> Well Integrity
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> New Construction	<input type="checkbox"/> Recomplete	<input type="checkbox"/> Other
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input checked="" type="checkbox"/> Water Disposal	

13. Describe Proposed or Completed Operations (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recompleat horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompleat in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.

ALL OF THE WATER PRODUCED & DISPOSED OF FOR THE HORSESHOE BEND UNIT IS RE-INJECTED BACK INTO THE STIRRUP STATE 32-6 (NENE SEC. 32, T6S, R21E, ML-22036, 43-047-32784) FOR THE FOLLOWING LOCATIONS:

STIRRUP STATE 32-1	NWNE SEC. 32, T6S, R21E	ML-22036	43-047-31557
STIRRUP FEDERAL 29-3	SESE SEC. 29, T6S, R21E	U-46699	43-047-31634
STIRRUP STATE 32-2	SENE SEC. 32, T6S, R21E	ML-22036	43-047-31626
FEDERAL 33-4-D	NWNW SEC. 33, T6S, R21E	U-28212	43-047-31623

Accepted by the
Utah Division of
Oil, Gas and Mining
FOR RECORD ONLY

14. I hereby certify that the foregoing is true and correct

Name (Printed/Typed)

CHERYL CAMERON

Title

OPERATIONS

Signature

Date

APRIL 23, 2003

THIS SPACE FOR FEDERAL OR STATE USE

Approved by

Title

Date

Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Office

Title 18 U.S.C. Section 1001, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

(Instructions on reverse)

APR 28 2003

DIV. OF OIL, GAS & MINING



State of Utah

Department of
Natural Resources

Division of
Oil, Gas & Mining

ROBERT L. MORGAN
Executive Director

LOWELL P. BRAXTON
Division Director

MICHAEL O. LEAVITT
Governor

OLENE S. WALKER
Lieutenant Governor

February 20, 2004

CERTIFIED MAIL NO. 7002 0510 0003 8602 4910

James Cleere
Westport Oil & Gas Co. LP
1670 Broadway, Suite 2800
Denver, Colorado 80202-2800

Re: Extended Shut-in and Temporary Abandoned Well Requirements for Fee or State Leases.

Dear Mr. Cleere:

Westport Oil & Gas Co. LP, as of February 2004, has ten (10) State Lease Wells and one (1) Fee Lease Well (see attachment A) that are currently in non-compliance for extended shut-in or temporary abandonment status. Wells SI/TA beyond twelve (12) consecutive months requires filing a Sundry Notice (R649-3-36-1). Wells with five (5) years non-activity or non-productivity shall be plugged, unless the Division grants approval for extended shut-in time upon a showing of good cause by the operator (649-3-36-1.3.3). For extended SI/TA consideration the operator shall provide the Utah Division of Oil, Gas & Mining with the following:

1. Reasons for SI/TA of the well (R649-3-36-1.1).
2. The length of time the well is expected to be SI/TA (R649-3-36-1.2), and
3. An explanation and supporting data if necessary, for showing the well has integrity, meaning that the casing, cement, equipment condition, static fluid level, pressure, existence or absence of Underground Sources of Drinking Water and other factors do not make the well a risk to public health and safety or the environment (R649-3-36-1.3).

Page 2
February 20, 2004
James Cleere

Submitting the information suggested below may help show well integrity and may help qualify your well for extended SI/TA. **Note: As of July 1, 2003, wells in violation of the SI/TA rule R649-3-36 may be subject to full cost bonding (R649-3-1-4.2, 4.3).**

1. Wellbore diagram, and
2. Copy of recent casing pressure test, and
3. Current pressures on the wellbore (tubing pressure, casing pressure, and casing/casing annuli pressure) showing wellbore has integrity, and
4. Fluid level in the wellbore, and
5. An explanation of how the submitted information proves integrity.

If the required information is not received within 30 days of the date of this notice, further actions may be initiated. If you have any questions concerning this matter, please contact me at (801) 538-5281.

Sincerely,



Dustin K. Doucet
Petroleum Engineer

jc
cc: John Baza
Well File
SITLA

	Well Name	API	Lease Type	Years Inactive
1	NBU 62N	43-047-30909	State	1 Year 0 Months
2	CIGE 9	43-047-30419	State	1 Year 2 Months
3	Stirrup 32-1-J	43-047-31646	State	1 Year 2 Months
4	Stirrup State 32-1	43-047-31557	State	1 Year 7 Months
5	NBU 75N3	43-047-31103	State	2 Years 0 Months
6	NBU 24N2	43-047-30535	State	2 Years 2 Months
7	NBU 318-36E	43-047-32204	State	2 Years 3 Months
8	CIGE 81 D	43-047-30854	State	3 Years 1 Month
9	Archy Bench State	43-047-31489	State	3 Years 10 Months
10	NBU 167	43-047-32054	State	5 Years 0 Months
1	Leland Bench 35-22	43-047-34158	Fee	1 Year 5 Months

STATE OF UTAH
DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING

DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING		6. Lease Designation and Serial Number ML-22036
SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill new wells, deepen existing wells, or to reenter plugged and abandoned wells. Use APPLICATION FOR PERMIT – for such proposals		7. Indian Allottee or Tribe Name
1. Type of Well <input checked="" type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other (specify)		8. Unit or Communitization Agreement
2. Name of Operator WESTPORT OIL & GAS COMPANY L.P.		9. Well Name and Number STIRRUP STATE 32-1
3. Address of Operator 1368 SOUTH 1200 EAST VERNAL, UTAH 84078	4. Telephone Number (435) 781-7024	10. API Well Number 43-047-31557
5. Location of Well Footage : 660'FNL & 2138'FEL QQ, Sec, T., R., M : NWNE SECTION 32-T6S-R21E		11. Field and Pool, or Wildcat HORSESHOE BEND
12. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA		

NOTICE OF INTENT (Submit in Duplicate)		SUBSEQUENT REPORT (Submit Original Form Only)	
<input checked="checked" type="checkbox"/> Abandonment	<input type="checkbox"/> New Construction	<input type="checkbox"/> Abandonment *	<input type="checkbox"/> New Construction
<input type="checkbox"/> Casing Repair	<input type="checkbox"/> Pull or Alter Casing	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> Pull or Alter Casing
<input type="checkbox"/> Change of Plans	<input type="checkbox"/> Recompletion	<input type="checkbox"/> Change of Plans	<input type="checkbox"/> Shoot or Acidize
<input type="checkbox"/> Conversion to Injection	<input type="checkbox"/> Shoot or Acidize	<input type="checkbox"/> Conversion to Injection	<input type="checkbox"/> Vent or Flare
<input type="checkbox"/> Fracture Treat	<input type="checkbox"/> Vent or Flare	<input type="checkbox"/> Fracture Treat	<input type="checkbox"/> Water Shut-Off
<input type="checkbox"/> Multiple Completion	<input type="checkbox"/> Water Shut-Off	<input type="checkbox"/> Other _____	
<input type="checkbox"/> Other _____			
Approximate Date Work Will Start <u>IMMEDIATE</u>		Date of Work Completion _____	
Report results of Multiple Completions and Recompletions to different reservoirs on WELL COMPLETION OR RECOMPLETION AND LOG form. * Must be accompanied by a cement verification report.			


13. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)

THE OPERATOR REQUESTS AUTHORIZATION ON PLUG AND ABANDON THE SUBJECT WELL LOCATION. ALL SUBSEQUENT WORK ON THE WELL HAS INVOLVED ROUTINE MAINTENANCE OF TUBING AND ROD PUMPING EQUIPMENT, WITH NO CHANGES TO CASING OR PERFORATED INTERVALS.

PLEASE REFER TO THE ATTACHED PLUG AND ABANDON PROCEDURE.

SENT TO OPERATOR
7-29-04
CHD

14. I hereby certify that the foregoing is true and correct.

Name & Signature Sheila Updego  Title Regulatory Analyst Date 05/19/04

(State Use Only)

* See attached conditions of approval
Also see letter dated 7/21/04

STIRRUP STATE 32-1
660' FNL & 2138' FEL
NWNE – Section 32 – T6S – R21E
Uintah County, UT

KBE:	4798'	API NUMBER:	43-047-31557
GLE:	4790'	LEASE NUMBER:	ML-22036
TD:	7919'	WI:	95.45304%
PBTD:	7790'	NRI:	73.997870%

CASING: 12.25" hole
 9.625", 36#, K-55 @ 397'
 Cemented with 320 sx. Class H

7.875" hole
 5.5" 17# N-80 @ 7908'
 Cemented with 825 sx. Thixotropic out the casing shoe; 300 sx. Hi-Fill lead and
 725 sx. Thixotropic tail out the DV tool at 4440'.
 TOC @ ~2805' by CBL.

TUBING: 2.875", 6.5#, J-55 tubing, TAC & EOT at 7094'
 3-way tapered rod string and pump – see well file for details

Tubular	Drift inches	Collapse psi	Burst Psi	Capacities		
				Gal./ft.	Cuft/ft.	Bbl./ft.
2.875" 6.5# J-55 tbg.	2.347	7680	7260	.2433	0.03253	0.005794
5.5" 17# N-80 csg.	4.767	6280	7740	0.9764	0.1305	0.02324
Annular Capacities						
2.875" tbg. X 5.5" 17# csg.				0.6391	0.0854	0.01521
5.5" csg. X 9.625" 36# csg.				2.0118	0.2691	0.0479
5.5" csg. X 7.875" hole				1.2978	0.1733	0.0309

WELL HISTORY:

Initial Completion – February 1985

- TD'd on 27 January 1985.
- Perforated the gross interval 7026' through 7081', fractured with 43000 gal. gel containing 16600# 20/40 mesh sand.
- Perforated the gross interval 6953' through 6992', fractured with 37000 gal. gel containing 52500# 20/40 mesh sand.
- Perforated the gross interval 6850' through 6873', fractured with 26000 gal. gel containing 10400# 20/40 mesh sand.
- ETP on rod pump, IP'd at 707 BOPD, 0 BWPD on 26 February 1985.

Note – All subsequent work on the well has involved routine maintenance of tubing and rod pumping equipment, with no changes to casing or perforated intervals.

EXISTING PERFORATION DETAIL:

Formation	Date	Top	Bottom	SPF	Status
Green River	2/19/1985	6850	6858	4	Open
Green River	2/19/1985	6864	6873	4	Open
Green River	2/14/1985	6953	6957	4	Open
Green River	2/14/1985	6971	6976	4	Open
Green River	2/14/1985	6978	6984	4	Open
Green River	2/14/1985	6982	6992	4	Open
Green River	2/9/1985	7026	7040	4	Open
Green River	2/9/1985	7072	7081	4	Open

GEOLOGIC INFORMATION:

Formation	Depth to top, ft.
Uinta	Surface
Green River	3114'
Wasatch	7231'

Tech. Pub. #92 Base of USDW's

USDW Elevation	~1000' MSL
USDW Depth	~3798' KBE

STIRRUP STATE 32-1 P&A PROCEDURE

1. MIRU. KILL WELL AS NEEDED. ND WH, NU AND TEST BOPE.
2. HOT OIL AS NEEDED. LD RODS AND PUMP. TOH WITH TUBING, LD TAC.
3. PU BIT AND SCRAPER AND TIH TO ~7350'. USE HOT OILER TO CIRCULATE HOT WATER AND CLEAN ANY PARAFFIN DEPOSITS. TOH WITH TUBING.
4. **PLUG #1, WASATCH TOP (7231')**: SET CIBP AT 7331' AND SPOT 200' (~25 SX.) CLASS G CEMENT ON TOP.
5. **PLUG #2, PERFORATIONS**: SET CIBP AT 6800' AND SPOT 200' (~25 SX.) CLASS G CEMENT ON TOP. DISPLACE HOLE WITH 10 PPG BRINE.
6. **PLUG #3, BASE OF MODERATELY SALINE GROUNDWATER (~3798')**: SET CIBP AT 3898' AND SPOT 200' (~25 SX.) CLASS G CEMENT ON TOP.
7. **PLUG #4, GREEN RIVER TOP (3114')**: SET CIBP AT 3214' AND SPOT 200' (~25 SX.) CLASS G CEMENT ON TOP.

8. **PLUG #5, SURFACE:** PERFORATE 400' WITH 4 SPF. CIRCULATE A MINIMUM OF 160 SX. CLASS G CEMENT DOWN 5.5" CASING AND UP 5.5" X 9.625" ANNULUS.
9. CUT OFF WELLHEAD AND INSTALL MARKER PER STATE OF UTAH GUIDELINES.
10. RDMO. TURN OVER TO OPERATIONS FOR SURFACE REHAB.



WESTPORT OIL AND GAS COMPANY, L.P.

1368 South 1200 East Vernal Utah 84078
Telephone: 435-781-0166 Fax: 435-781-7095

May 28, 2004

Dustin K. Doucet
Petroleum Engineer
State of Utah
Department of Natural Resources
Division of Oil, Gas & Mining
1594 West North Temple, Suite 1210
P.O. Box 145801
Salt Lake City, Utah 84114-5801

Re: Extended Shut-in and Temporary Abandoned Well Requirements for Fee or State Leases

Dear Mr. Doucet:

Attached are the sundries for the following well locations:

Well Name	API	Lease Type	Type of Action
NBU 62N	43-047-30909	State	P&A
CIGE 9	43-047-30419	State	Convert to SWD
Stirrup 32-1-J	43-047-31646	State	P&A
Stirrup State 32-1	43-047-31557	State	P&A
NBU 75N3	43-047-31103	State	P&A
NBU 24N2	43-047-30535	State	Extend TA until Pipeline can be established
NBU 318-36E	43-047-32204	State	EOG Well
CIGE 81D	43-047-30854	State	P&A
Archy Bench State	43-047-31489	State	Placed back on Production
NBU 167	43-047-32054	State	P&A
Leland Bench 35-22	43-047-34158	Fee	P&A
Stirrup State 29-3	43-047-31634	BLM	To be further evaluated

RECEIVED

JUN 03 2004



WESTPORT OIL AND GAS COMPANY, L.P.

1368 South 1200 East Vernal Utah 84078
Telephone: 435-781-0166 Fax: 435-781-7095

If you have any questions, please contact Sheila Upchego at 435-781-7024 or Steve McPherson at 435-781-7037.

Sincerely,



Sheila Upchego
Regulatory Analyst

WELL	LEGALS	STF LEASE NO	CA NUMBER	API NO
ARCHY BENCH STATE 1-2	NENE SEC 2, T11S, R22E	ML22348A		4304731489
BAYLESS STATE 02-01	SWSE SEC 2, T9S, R20E	ML47044		4304734540
BONANZA 1023-2A	NENE SEC. 2, T10S, R23E	ML47062		4304735347
BONANZA 1023-2C	NENW SEC. 2, T10S, R23E	ML47062		4304735346
BONANZA 1023-2E	SWNW SEC. 2, T10S, R23E	ML47062		4304735345
KENNEDY WASH STATE 16-1	NWNW SEC 16, T8S, R23E	ML47212		4304733589
MORGAN STATE 01-36	SENW SEC 36, T9S, R21E	ML22265		4304730600
MORGAN STATE 02-36	NWNE SEC 36, T9S, R21E	ML22265		4304732585
MORGAN STATE 03-36	NWNE SEC 36, T9S, R21E	ML22265		4304732589
MORGAN STATE 04-36	NWSW SEC 36, T9S, R21E	ML22265		4304732729
MORGAN STATE 05-36	NWSE SEC 36, T9S, R21E	ML22265		4304732735
MORGAN STATE 06-36	SWNW SEC 36, T9S, R21E	ML22265		4304732810
MORGAN STATE 07-36	NENW SEC 36, T9S, R21E	ML22265		4304732811
MORGAN STATE 08-36	NENE SEC 36, T9S, R21E	ML22265		4304732812
MORGAN STATE 09-36	SWNE SEC 36, T9S, R21E	ML22265		4304732815
MORGAN STATE 10-36	SENE SEC 36, T9S, R21E	ML22265		4304732816
MORGAN STATE 11-36	NESW SEC 36, T9S, R21E	ML22265		4304732813
MORGAN STATE 12-36	NESE SEC 36, T9S, R21E	ML22265		4304732814
MORGAN STATE 13-36	SESE SEC 36, T9S, R21E	ML22265		4304732817
MORGAN STATE 14-36	SWSW SEC 36, T9S, R21E	ML22265		4304733092
MORGAN STATE 15-36	SESW SEC 36, T9S, R21E	ML22265		4304733094
MORGAN STATE 16-36	SWSE SEC 36, T9S, R21E	ML22265		4304733093
STATE 01-32	NESW SEC 32, T10S, R22E	ML22798	891008900A	4304734317
STATE 02-32	SESW SEC 32, T10S, R22E	ML22798		4304734831
STATE 03-32	NWSW SEC 32, T10S, R22E	ML22798		4304734832
STATE 1022-32A	NENE SEC. 32, T10S, R22E	ML22798		4304735096
STATE 1022-32J	NWSE SEC 32, T10S, R22E	ML22798		4304735095
STATE 1022-32M	SWSW SEC 32, T10S, R22E	ML-22798		
STATE 1022-32O	SWSE SEC. 32, T10S, R22E	ML22798		4304735315
STATE 11-36	NESW SEC 36, T8S, R21E	ML22051	9C-205	4304734505
STATE 14-16	SWSW SEC 16, T7S, R21E	ML40904		4304731417
STATE 31-32	SESE SEC 31, T8S, R22E	ML28048	VR49I-84688C	4304730906
STATE 32-21	NESE SEC 32, T8S, R21E	ML22052	9C-204	4304730754
STIRRUP STATE 32-1	NWNE SEC 32, T6S, R21E	ML22036	UTU76783X	4304731557
STIRRUP STATE 32-1-J	NWSE SEC 32, T6S, R21E	ML40226		4304731646
STIRRUP STATE 32-2	SENE SEC 32, T6S, R21E	ML22036	UTU76783X	4304731626
STIRRUP STATE 32-6 SWD	NENE SEC 32, T6S, R21E	ML22036	UTU76783X	4304732784
UTE TRIBAL 31-060	NESW SEC 31, T8S, R22E	ML28048	VR49I-84688C	4304733340
WONSITS STATE 01-32	SWNE SEC 32, T7S, R22E	ML47780		4304732820
WONSITS STATE 02-32	SWSE SEC 32, T7S, R22E	ML47780		4304732819
WONSITS STATE 05-32	SENE SEC 32, T7S, R22E	ML47780		4304733678
WONSITS STATE 09-32	NESW SEC 32, T7S, R22E	ML47780		4304734060

STATE OF UTAH
DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING

6. Lease Designation and Serial Number
MULTIPLE WELLS- SEE ATTACHED

7. Indian Allottee or Tribe Name

8. Unit or Communitization Agreement
MULTIPLE WELLS- SEE ATTACHED

9. Well Name and Number

MULTIPLE WELLS- SEE ATTACHED

10. API Well Number

MULTIPLE WELLS- SEE ATTACHED

11. Field and Pool, or Wildcat

MULTIPLE WELLS- SEE ATTACHED

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill new wells, deepen existing wells, or to reenter plugged and abandoned wells.
 Use APPLICATION FOR PERMIT – for such proposals

1. Type of Well

☐ Oil Well ☒ Gas Well ☐ Other (specify)

2. Name of Operator

WESTPORT OIL & GAS COMPANY, L.P.

3. Address of Operator

1368 SOUTH 1200 EAST, VERNAL, UTAH 84078

4. Telephone Number

435-781-7060

5. Location of Well

Footage : MULTIPLE WELLS- SEE ATTACHED

County : UINTAH

QQ, Sec, T., R., M : MULTIPLE WELLS- SEE ATTACHED

State : UTAH

12. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

NOTICE OF INTENT

(Submit in Duplicate)

<input type="checkbox"/> Abandonment	<input type="checkbox"/> New Construction
<input type="checkbox"/> Casing Repair	<input type="checkbox"/> Pull or Alter Casing
<input type="checkbox"/> Change of Plans	<input type="checkbox"/> Recompletion
<input type="checkbox"/> Conversion to Injection	<input type="checkbox"/> Shoot or Acidize
<input type="checkbox"/> Fracture Treat	<input type="checkbox"/> Vent or Flare
<input type="checkbox"/> Multiple Completion	<input type="checkbox"/> Water Shut-Off
<input checked="" type="checkbox"/> Other <u>VARIANCE</u>	

SUBSEQUENT REPORT

(Submit Original Form Only)

<input type="checkbox"/> Abandonment *	<input type="checkbox"/> New Construction
<input type="checkbox"/> Casing Repair	<input type="checkbox"/> Pull or Alter Casing
<input type="checkbox"/> Change of Plans	<input type="checkbox"/> Shoot or Acidize
<input type="checkbox"/> Conversion to Injection	<input type="checkbox"/> Vent or Flare
<input type="checkbox"/> Fracture Treat	<input type="checkbox"/> Water Shut-Off
<input type="checkbox"/> Other _____	

Approximate Date Work Will Start _____

Date of Work Completion _____

Report results of Multiple Completions and Recompletions to different reservoirs on WELL COMPLETION OR RECOMPLETION AND LOG form.

* Must be accompanied by a cement verification report.

13. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)

Westport Oil & Gas requests a variance to Onshore Order No. 4, Part III C. a. requiring each sales tank be equipped with a pressure-vacuum thief hatch and/or vent line valve. The variance is requested as an economic analysis shows the value of the shrunk condensate will not payout the incremental cost of purchasing and maintaining the valve resulting in a loss of value over the producing life of the well.

The volume lost to shrinkage by dropping the tank pressure from 6 ozs. to 0 psig is shown to be 0.3% of the tank volume. This was determined by lab analysis of a representative sample from the field. The sample shrunk from 98.82% of original volume to 98.52% when the pressure was dropped. The average well produces approximately 6 bbls condensate per month. The resulting shrinkage would amount to 0.56 bbls per month lost volume due to shrinkage. The value of the shrunk and lost condensate does not recoup or payout the cost of installing and maintaining the valves and other devices that hold the positive tank pressure. An economic run based on the loss and costs is attached. Westport Oil & Gas requests approval of this variance in order to increase the value of the well to the operator and the mineral royalty owners.

14. I hereby certify that the foregoing is true and correct.

Name & Signature Debra Domenici Title Environmental Assistant Date 07/12/04

(State Use Only)

**Utah Division of
Oil, Gas and Mining**

Federal Approval Of This
Action Is Necessary

RECEIVED

JUL 14 2004

DIV. OF OIL, GAS & MINING

Date: 7/15/04

By: [Signature]

See Instructions on Reverse Side

Westport Oil & Gas, L.P.

Project Economics Workst

Instructions: Fill in blue boxed areas with before and after project data. The evaluation results are shown below and graphed automatically at the bottom of the page. This sheet is protected to prevent accidental alteration of the formulas. See JTC for changes. OPX entered as annual costs and/or as unit OPX costs for \$/BF and \$/MCF

Project Name: **Condensate Shrinkage Economics**

Is this job a well pull or production rig job ??? **N** (Y or N)

	BEFORE \$/Year	AFTER \$/Year	DIFFERENCE \$/Year
Gross Oil Revenue	\$1,088	\$1,099	\$11
Gross Gas Revenue	\$0	\$0	\$0
NGL Revenue	\$0	\$0	\$0
PULLING UNIT SERVICE			\$0
WIRELINE SERVICE			\$0
SUBSURF EQUIP REPAIRS			\$0
COMPANY LABOR			\$0
CONTRACT LABOR	\$0	\$200	\$200
CONTR SERVICE			\$0
LEASE FUEL GAS	\$0	\$0	\$0
UTILITIES - ELECTRICITY	\$0	\$0	\$0
CHEMICAL TREATING			\$0
MATERIAL & SUPPLY	\$0	\$150	\$150
WATER & HAULING			\$0
ADMINISTRATIVE COSTS			\$0
GAS PLANT PROCESSING			\$0
Totals	\$0	\$350	\$350

Increased OPX Per Year

Investment Breakdown:

	Cap/Exp Code	Cost, \$
Capital \$	820/830/840	\$1,200
Expense \$	830/840	\$0
Total \$		\$1,200

Oil Price	\$ 23.00	\$/BO
Gas Price	\$ 3.10	\$/MCF
Electric Cost	\$ -	\$/ HP / day
OPX/BF	\$ 2.00	\$/BF
OPX/MCF	\$ 0.62	\$/MCF

Production & OPX Detail:

	Before		After		Difference	
Oil Production	0.192	BOPD	0.194	BOPD	0.002	BOPD
Gas Production	0	MCFPD	0	MCFPD	0	MCFPD
Wtr Production	0	BWPD	0	BWPD	0	BWPD
Horse Power		HP		HP	0	HP
Fuel Gas Burned		MCFPD		MCFPD	0	MCFPD

Project Life:

Life = **20.0** Years
(Life no longer than 20 years)

Internal Rate of Return:

After Tax IROR = **#DIV/0!**

AT Cum Cashflow:

Operating Cashflow = **(\$2,917)** (Discounted @ 10%)

Payout Calculation:

Payout = $\frac{\text{Total Investment}}{\text{Sum(OPX + Incremental Revenue)}}$ = 1

Payout occurs when total AT cashflow equals investment
See graph below, note years when cashflow reaches zero

Payout = **NEVER** Years or **#VALUE!** Days

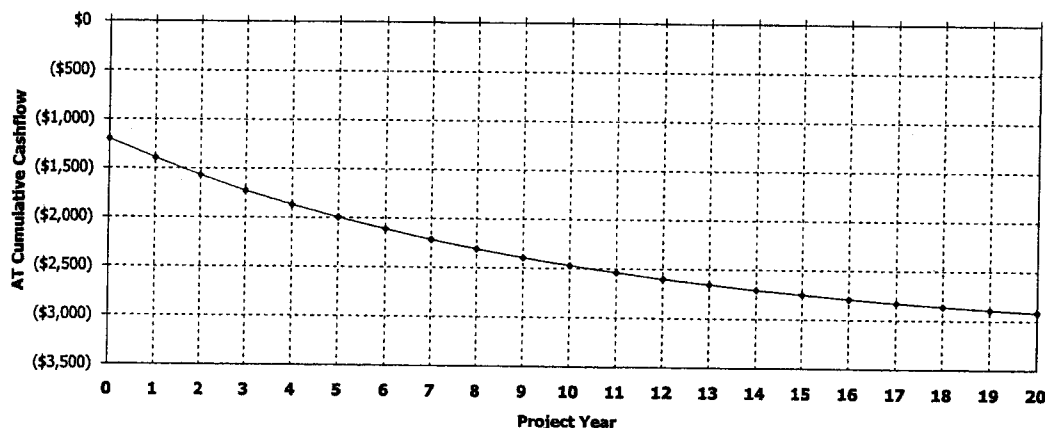
Gross Reserves:

Oil Reserves = **6** BO
Gas Reserves = **0** MCF
Gas Equiv Reserves = **38** MCFE

Notes/Assumptions:

An average NBU well produces 0.192 Bcpd with no tank pressure. The production is increased to 0.194 Bcpd if 6 ozs of pressure are placed on the tank. The increased production does not payout the valve cost or the estimated annual maintenance costs.

Project: Condensate Shrinkage Economics



Westport Oil and Gas, Inc.
NBU/Ouray Field
RFL 2003-022

COMPARISON OF FLASH BACK PRESSURES

Calculated by Characterized Equation-of-State

Flash Conditions		Gas/Oil Ratio (scf/STbbl) (A)	Specific Gravity of Flashed Gas (Air=1.000)	Separator Volume Factor (B)	Separator Volume Percent (C)
psig	°F				

Calculated at Laboratory Flash Conditions

80	70			1.019	
0	122	30.4	0.993	1.033	101.37%
0	60	0.0	—	1.000	98.14%

Calculated Flash with Backpressure using Tuned EOS

80	70			1.015	
6.0 oz	65	24.6	0.777	1.003	98.82%
0	60	0.0	—	1.000	98.52%
80	70			1.015	
4.0 oz	65	24.7	0.778	1.003	98.82%
0	60	0.0	—	1.000	98.52%
80	70			1.015	
2.0 oz	65	24.7	0.779	1.003	98.82%
0	60	0.0	—	1.000	98.52%
80	70			1.015	
0	65	24.8	0.780	1.003	98.82%
0	60	0.0	—	1.000	98.52%

(A) Cubic Feet of gas at 14.696 psia and 60 °F per Barrel of Stock Tank Oil at 60 °F.

(B) Barrels of oil at indicated pressure and temperature per Barrel of Stock Tank Oil at 60 °F.

(C) Oil volume at indicated pressure and temperature as a percentage of original saturated oil volume.

Note: Bubblepoint of sample in original sample container was 80 psig at 70° F with 1 cc water



State of Utah

Department of
Natural Resources

ROBERT L. MORGAN
Executive Director

Division of
Oil, Gas & Mining

LOWELL P. BRAXTON
Division Director

OLENE S. WALKER
Governor

GAYLE F. McKEACHNIE
Lieutenant Governor

CONDITIONS OF APPROVAL TO PLUG AND ABANDON WELL

Well Name and Number: Stirrup State 32-1
API Number: 43-047-31557
Operator: Westport Oil & Gas Co. LP
Reference Document: Original Sundry Notice Dated May 19, 2004
Received by DOGM on June 3, 2004

Approval Conditions:

1. Notify the Division at least 24 hours prior to conducting abandonment operations. Please call Dan Jarvis at 801-538-5338.
2. All intervals between plugs shall be filled with noncorrosive fluid.
3. All annuli shall be cemented from a minimum depth of 100' to the surface.
4. Surface reclamation shall be done in accordance with R649-3-34 – Well Site Restoration
5. All requirements in the Oil and Gas Conservation General Rule R649-3-24 shall apply.
6. If there are any changes to the plugging procedure or the wellbore configuration, notify Dustin Doucet at 801-538-5281 prior to continuing with the procedure.
7. All other requirements for notice and reporting in the Oil and Gas Conservation General Rules shall apply.

Dustin K. Doucet
Petroleum Engineer

July 20, 2004

Date

API Well No: 43-047-31557-00-00 Permit No:

Well Name/No: STIRRUP STATE 32-1

Company Name: WESTPORT OIL & GAS CO LP

Location: Sec: 32 T: 6S R: 21E Spot: NWNE

Coordinates: X: 621004 Y: 4457435

Field Name: HORSESHOE BEND

County Name: UINTAH

String Information

String	Bottom (ft sub)	Diameter (inches)	Weight (lb/ft)	Length (ft)
HOL1	397	12.25		
SURF	397	9.625	36	
HOL2	7919	7.875		
PROD	7908	5.5	17	7.661

3.611

Cement from 397 ft. to surface

Surface: 9.625 in. @ 397 ft.

Hole: 12.25 in. @ 397 ft.

perf 400'

$$400 / (2.661)(1.15) = 45 \text{ SKS}$$

$$400 / (3.611)(1.15) = 96 \text{ SKS}$$

$$141 \text{ SKS}$$

plug #5 400-Surface (include Annulus 5.5-9.625)

Cement Information

String	BOC (ft sub)	TOC (ft sub)	Class	Sacks
PROD	7908	2805	TR	1125
SURF	397	0	H	320

plug #4 3214-3014

TOC 2805 ECL

3214
Green River

$$CIBP @ 3214 \quad 100 / (2.661)(1.15) = 12 \text{ SKS}$$

BMSW
3798

plug #3 3898-3698 Protects BMSW

$$200 / (2.661)(1.15) = 25 \text{ SKS}$$

Perforation Information

Top (ft sub)	Bottom (ft sub)	Shts/Ft	No Shts	Dt Squeeze
6850	7081			

Protects Perfs

plug #2 6800-6600

Formation Information

Formation	Depth	Formation	Depth
UNTA	3344		
EVACCR	3714		
PARACR	4376		
GARGUL	6013		
DGCRK	6685		
WSTC	7231		

Perfo
6850

CIBP @ 6800

$$100 / (2.661)(1.15) = 12 \text{ SKS}$$

7081

Wasatch
7231

Cement from 7908 ft. to 2805 ft.

Production: 5.5 in. @ 7908 ft.

Hole: Unknown

Hole: 7.875 in. @ 7919 ft.

Protects Wasatch
plug 1-7231-7031

CIBP @ 7231

$$100 / (2.661)(1.15) = 12 \text{ SKS}$$

TD:

7919 TVD:

PBTD:



State of Utah

Department of
Natural Resources

ROBERT L. MORGAN
Executive Director

Division of
Oil, Gas & Mining

LOWELL P. BRAXTON
Division Director

OLENE S. WALKER
Governor

GAYLE F. McKEACHNIE
Lieutenant Governor

July 21, 2004

CERTIFIED MAIL NO. 7002 0510 0003 8602 5238

Ms. Sheila Upchego
Westport Oil and Gas Company L.P.
1368 South 1200 East
Vernal, Utah 84078

Re: Extended Shut-in and Temporary Abandoned Well Requirements for Fee or State Leases dated February 20, 2004.

Dear Ms. Upchego:

The Division of Oil, Gas and Mining (the "Division") is in receipt of your letter dated May 28, 2004 (received by the Division on 6/3/2004) in regards to the eleven (11) shut-in wells operated by Westport Oil & Gas Company L.P. ("Westport"). It is the Division's understanding Westport intends to plug and abandon seven (7) wells this year, convert the CIGE 9 well to SWD, and place the NBU 24N2 on production. Westport has already placed the Archy Bench State 1-2 back on production. The NBU 318-36E will be discussed in paragraph three of this letter.

The Division accepts Westport's plan to plug and abandon the NBU 62N, Stirrup 32-1-J, ~~Stirrup~~ State 32-1, NBU 75N3, CIGE 81D, NBU 167 and Leland Bench 35-22 wells, and in addition accepts the plan to convert the CIGE 9 to a SWD well and connect the NBU 24N2 to a low-pressure line so it may be produced. The Division grants these nine (9) wells extended shut-in/temporary abandonment. These extensions are valid through May 28, 2005, allowing adequate time to accomplish the proposed work. The approved sundries and conditions of approval for plugging are enclosed with this letter.

Regarding the NBU 318-36E the Division records designate Westport as the operator of this well. The Division is willing to accept a plan of action for this well from either Westport or EOG, however we hold Westport responsible to ensure that the requirements in the Division's letter dated February 20, 2004 are accomplished. We ask that the requested information be submitted in the next 30 days or further action may be taken.

Page 2
Ms. Sheila Upchego
July 21, 2004

For reference, attachment A lists the wells subject to the request. If you have any questions or need additional assistance in regards to the above matters please contact me at (801) 538-5281.

Sincerely,

Dustin Doucet
Petroleum Engineer

CLD:jc
Enclosure

cc: well file
SITLA

	Well Name	API	Lease Type	Years Inactive
1	NBU 62N	43-047-30909	State	1 Year 0 Months
2	CIGE 9	43-047-30419	State	1 Year 2 Months
3	Stirrup 32-1-J	43-047-31646	State	1 Year 2 Months
4	Stirrup State 32-1	43-047-31557	State	1 Year 7 Months
5	NBU 75N3	43-047-31103	State	2 Years 0 Months
6	NBU 24N2	43-047-30535	State	2 Years 2 Months
7	NBU 318-36E	43-047-32204	State	2 Years 3 Months
8	CIGE 81D	43-047-30854	State	3 Years 1 Month
9	Archy Bench State 1-2	43-047-31489	State	3 Years 10 Months
10	NBU 167	43-047-32054	State	5 Years 0 Months

1	Leland Bench 35-22	43-047-34158	Fee	1 Year 5 Months
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STATE OF UTAH
DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING

AMENDED REPORT ☐ FORM 8

(highlight changes)

5. LEASE DESIGNATION AND SERIAL NUMBER:
ML-22036

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

1a. TYPE OF WELL: OIL WELL ☒ GAS WELL ☐ DRY ☐ OTHER

7. UNIT or CA AGREEMENT NAME

b. TYPE OF WORK: NEW WELL ☐ HORIZ. LATS. ☐ DEEP-EN ☐ RE-ENTRY ☐ DIFF. RESVR. ☐ OTHER P&A

8. WELL NAME and NUMBER:
STIRRUP STATE 32-1

2. NAME OF OPERATOR:
WESTPORT OIL & GAS COMPANY L.P.

9. API NUMBER:
4304731557

3. ADDRESS OF OPERATOR:
1368 S. 1200 E. CITY VERNAL STATE UT ZIP 84078

PHONE NUMBER:
(435) 781-7024

10. FIELD AND POOL, OR WILDCAT
HORSESHOE BEND

4. LOCATION OF WELL (FOOTAGES)

AT SURFACE: 660'FNL & 2138'FEL

AT TOP PRODUCING INTERVAL REPORTED BELOW:

AT TOTAL DEPTH:

11. QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN:
NWNE 32 6S 21E

12. COUNTY
UINTAH

13. STATE
UTAH

14. DATE SPUDDED:
12/14/1984

15. DATE T.D. REACHED:
1/27/1985

16. DATE COMPLETED:
1/15/2005

ABANDONED ☒

READY TO PRODUCE ☐

17. ELEVATIONS (DF, RKB, RT, GL):
4790'GL

18. TOTAL DEPTH: MD 7,919
TVD

19. PLUG BACK T.D.: MD 7,790
TVD

20. IF MULTIPLE COMPLETIONS, HOW MANY? *

21. DEPTH BRIDGE MD
PLUG SET: TVD

22. TYPE ELECTRIC AND OTHER MECHANICAL LOGS RUN (Submit copy of each)

N/A

23. WAS WELL CORED?

NO ☒

YES ☐

(Submit analysis)

WAS DST RUN?

NO ☒

YES ☐

(Submit report)

DIRECTIONAL SURVEY?

NO ☒

YES ☐

(Submit copy)

24. CASING AND LINER RECORD (Report all strings set in well)

HOLE SIZE	SIZE/GRADE	WEIGHT (#/ft.)	TOP (MD)	BOTTOM (MD)	STAGE CEMENTER DEPTH	CEMENT TYPE & NO. OF SACKS	SLURRY VOLUME (BBL)	CEMENT TOP **	AMOUNT PULLED
12 1/4	9 5/8	36		397		320			
7 7/8	5 1/2	17 1/2		7,908		1850			

25. TUBING RECORD

SIZE	DEPTH SET (MD)	PACKER SET (MD)	SIZE	DEPTH SET (MD)	PACKER SET (MD)	SIZE	DEPTH SET (MD)	PACKER SET (MD)
N/A								

26. PRODUCING INTERVALS

FORMATION NAME	TOP (MD)	BOTTOM (MD)	TOP (TVD)	BOTTOM (TVD)	INTERVAL (Top/Bot - MD)	SIZE	NO. HOLES	PERFORATION STATUS
(A) N/A								Open <input type="checkbox"/> Squeezed <input type="checkbox"/>
(B)								Open <input type="checkbox"/> Squeezed <input type="checkbox"/>
(C)								Open <input type="checkbox"/> Squeezed <input type="checkbox"/>
(D)								Open <input type="checkbox"/> Squeezed <input type="checkbox"/>

27. PERFORATION RECORD

28. ACID, FRACTURE, TREATMENT, CEMENT SQUEEZE, ETC.

DEPTH INTERVAL	AMOUNT AND TYPE OF MATERIAL

29. ENCLOSED ATTACHMENTS:

☐ ELECTRICAL/MECHANICAL LOGS

☐ GEOLOGIC REPORT

☐ DST REPORT

☐ DIRECTIONAL SURVEY

☐ SUNDRY NOTICE FOR PLUGGING AND CEMENT VERIFICATION

☐ CORE ANALYSIS

☐ OTHER:

30. WELL STATUS:

P&A

31. INITIAL PRODUCTION

INTERVAL A (As shown in item #26)

DATE FIRST PRODUCED:		TEST DATE:		HOURS TESTED:		TEST PRODUCTION RATES: →	OIL – BBL:	GAS – MCF:	WATER – BBL:	PROD. METHOD:
CHOKE SIZE:	TBG. PRESS.	CSG. PRESS.	API GRAVITY	BTU – GAS	GAS/OIL RATIO	24 HR PRODUCTION RATES: →	OIL – BBL:	GAS – MCF:	WATER – BBL:	INTERVAL STATUS:

INTERVAL B (As shown in item #26)

DATE FIRST PRODUCED:		TEST DATE:		HOURS TESTED:		TEST PRODUCTION RATES: →	OIL – BBL:	GAS – MCF:	WATER – BBL:	PROD. METHOD:
CHOKE SIZE:	TBG. PRESS.	CSG. PRESS.	API GRAVITY	BTU – GAS	GAS/OIL RATIO	24 HR PRODUCTION RATES: →	OIL – BBL:	GAS – MCF:	WATER – BBL:	INTERVAL STATUS:

INTERVAL C (As shown in item #26)

DATE FIRST PRODUCED:		TEST DATE:		HOURS TESTED:		TEST PRODUCTION RATES: →	OIL – BBL:	GAS – MCF:	WATER – BBL:	PROD. METHOD:
CHOKE SIZE:	TBG. PRESS.	CSG. PRESS.	API GRAVITY	BTU – GAS	GAS/OIL RATIO	24 HR PRODUCTION RATES: →	OIL – BBL:	GAS – MCF:	WATER – BBL:	INTERVAL STATUS:

INTERVAL D (As shown in item #26)

DATE FIRST PRODUCED:		TEST DATE:		HOURS TESTED:		TEST PRODUCTION RATES: →	OIL – BBL:	GAS – MCF:	WATER – BBL:	PROD. METHOD:
CHOKE SIZE:	TBG. PRESS.	CSG. PRESS.	API GRAVITY	BTU – GAS	GAS/OIL RATIO	24 HR PRODUCTION RATES: →	OIL – BBL:	GAS – MCF:	WATER – BBL:	INTERVAL STATUS:

32. DISPOSITION OF GAS (Sold, Used for Fuel, Vented, Etc.)

PLUGGED AND ABANDON ON 1/15/2005

33. SUMMARY OF POROUS ZONES (Include Aquifers):

Show all important zones of porosity and contents thereof. Cored intervals and all drill-stem tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures and recoveries.

34. FORMATION (Log) MARKERS:

Formation	Top (MD)	Bottom (MD)	Descriptions, Contents, etc.	Name	Top (Measured Depth)

35. ADDITIONAL REMARKS (Include plugging procedure)

THE SUBJECT WELL LOCATION WAS PLUG AND ABANDON ON 1/15/2005

36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records.

NAME (PLEASE PRINT) SHEILA UPCHEGO

TITLE REGULATORY ANALYST

SIGNATURE

DATE 1/25/2005

This report must be submitted within 30 days of

- completing or plugging a new well
- drilling horizontal laterals from an existing well bore
- recompleting to a different producing formation
- reentering a previously plugged and abandoned well
- significantly deepening an existing well bore below the previous bottom-hole depth
- drilling hydrocarbon exploratory holes, such as core samples and stratigraphic tests

* ITEM 20: Show the number of completions if production is measured separately from two or more formations.

** ITEM 24: Cement Top -- Show how reported top(s) of cement were determined (circulated (CIR), calculated (CAL), cement bond log (CBL), temperature survey (TS)).

Send to: Utah Division of Oil, Gas and Mining
1594 West North Temple, Suite 1210
Box 145801
Salt Lake City, Utah 84114-5801

Phone: 801-538-5340

Fax: 801-359-3940

STATE OF UTAH
DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING

FORM 9

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.

5. LEASE DESIGNATION AND SERIAL NUMBER:

ML-22036

6. IF INDIAN, ALLOTTEE OR TRIBE NAME:

7. UNIT or CA AGREEMENT NAME:

8. WELL NAME and NUMBER:

STIRRUP STATE 32-1

9. API NUMBER:

4304731557

10. FIELD AND POOL, OR WILDCAT:

HORSESHOE BEND

1. TYPE OF WELL

OIL WELL ☒

GAS WELL ☐

OTHER

2. NAME OF OPERATOR:

WESTPORT OIL & GAS COMPANY L.P.

3. ADDRESS OF OPERATOR:

1368 S. 1200 E.

CITY VERNAL

STATE UT

ZIP 84078

PHONE NUMBER:

(435) 781-7024

4. LOCATION OF WELL

FOOTAGES AT SURFACE: 660'FNL & 2138'FEL

COUNTY: UINTAH

QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: NWNE 32 6S 21E

STATE:

UTAH

11. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

TYPE OF SUBMISSION

TYPE OF ACTION

☐ NOTICE OF INTENT
(Submit in Duplicate)

Approximate date work will start:

☒ SUBSEQUENT REPORT
(Submit Original Form Only)

Date of work completion:

1/15/2005

☐ ACIDIZE

☐ ALTER CASING

☐ CASING REPAIR

☐ CHANGE TO PREVIOUS PLANS

☐ CHANGE TUBING

☐ CHANGE WELL NAME

☐ CHANGE WELL STATUS

☐ COMMINGLE PRODUCING FORMATIONS

☐ CONVERT WELL TYPE

☐ DEEPEN

☐ FRACTURE TREAT

☐ NEW CONSTRUCTION

☐ OPERATOR CHANGE

☒ PLUG AND ABANDON

☐ PLUG BACK

☐ PRODUCTION (START/RESUME)

☐ RECLAMATION OF WELL SITE

☐ RECOMPLETE - DIFFERENT FORMATION

☐ REPERFORATE CURRENT FORMATION

☐ SIDETRACK TO REPAIR WELL

☐ TEMPORARILY ABANDON

☐ TUBING REPAIR

☐ VENT OR FLARE

☐ WATER DISPOSAL

☐ WATER SHUT-OFF

☐ OTHER:

12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc.

MIRU WWS R-1 UNHANG WL, 0 PRESS ON CSG & TBG, UNSEAT PMP, LD 2 RODS PU POLISH ROD, SWI, SDFN, WILL HOT OIL IN AM WITH ADLER. RU ADLER HOT OILER, PMP 40 BBL DN TBG, WL BORE FULL, CIRC 40 BBL TO WWS VAC TRUCK, LD 50 RODS. RU ADLER, PMP 50 BBLS DN TBG, LD 60 RODS, RU ADLER, PMP 50 BBLS DN TBG, LD BALANCE OF RODS, RU ADLER, FLUSH 40 BBL DN TBG, NDWH & NUBOP, RELEASE TAC, TOH/TBG & TAC, PU 5-1/2 CICR & TIH TO 7172', SET TOOL STING OUT, ROLL HOLE WITH TREATED H2O, MIX & PMP 25 SX CMT. TOH/TBG, LD 12 (NEXT PLG 216 JOINTS), STAND 108 IN DERRICK, TIH/CIBP TO 6782' GL, SET TOOL, MIX & PMP 25 SKS ON TOP OF PLUG, TOH, PU 5-1/2 CIBP & TIH TO 3390' OK PER DAVE HACKFORD/STATE, MIX & PMP 60 SXS, TOH, NDBOP, DIG OUT WELL HEAD, WIRE LINE RIH/WL & TAGS CEMENT @ 2907', PERF WL @ 429' GL, PMP 160 SKS DN 5-1/2 & UP SURFACE ANNULAS, RDMO RIG, RIH/TAG TOOL, CEMENT PROPEL 35' INSIDE & OUTSIDE, TOP OFF WITH 20 SKS, WL ON DRL HOLE MAKER BACK FILL AROUND WL BORE.

THE SUBJECT WELL LOCATION WAS PLUGGED AND ABANDON ON 1/15/2005

NAME (PLEASE PRINT) SHEILA UPCHEGO

TITLE REGULATORY ANALYST

SIGNATURE

DATE 1/25/2005

(This space for State use only)

RECEIVED
FEB 0 / 2005

DIV. OF OIL, GAS & MINING



WESTPORT OIL AND GAS COMPANY, L.P.

1368 South 1200 East Vernal Utah 84078
Telephone: 435 789 4433 Fax: 435 789 4436

May 19, 2005

Dustin Doucet
Petroleum Engineer
State of Utah
Department of Natural Resources
Division of Oil, Gas and Mining
1594 West North Temple, Suite 1210
P.O. Box 145801
Salt Lake City, Utah 84114-5801

RECEIVED

MAY 23 2005

DIV. OF OIL, GAS & MINING

RE: Extended Shut-in and Temporary Abandonment Well Requirements for Fee or State Leases.

Dear Mr. Doucet:


The Division of Oil, Gas & Mining has granted the operator extended shut-in/temporary abandonment status valid through May 28, 2005. The operator has Plugged and Abandoned 3 well locations (Stirrup State 32-1J, Stirrup State 32-1, and Leland Bench 35-22).

The operator requests for an additional 6 months to complete the plug and abandonment process of 4 well locations to be completed for the following well locations:

NBU 75N3	NENE	SEC 20-T10-R21E	43-047-31103
NBU 62N	SENW	SEC 16-T10S-R21E	43-047-30909
NBU 167	SESW	SEC 25-T9S-R21E	43-047-32054
CIGE 81D	NENE	SEC 4-T10S-R21E	43-047-30854

If you have any questions, please contact Sheila Upchego @(435) 781-7024 or Steve McPherson @(435) 781-7037.

Sincerely,


Sheila Upchego
Regulatory Analyst



State of Utah

Department of Natural Resources

MICHAEL R. STYLER
Executive Director

Division of Oil, Gas & Mining

JOHN R. BAZA
Division Director

JON M. HUNTSMAN, JR.
Governor

GARY R. HERBERT
Lieutenant Governor

June 30, 2005

CERTIFIED MAIL NO.

Sheila Upchego
Westport Oil and Gas Company, L.P.
1368 South 1200 East
Vernal, UT 84078

Re: Extended Shut-in and Temporarily Abandoned Well Requirements for
Fee or State Leases.

Dear Ms. Upchego:

The Division of Oil, Gas and Mining (the "Division") is in receipt of your letter dated May 19, 2005 (received by the Division 05/23/2005) in regards to seven (7) shut-in or temporarily abandoned (SI/TA) wells. Westport Oil and Gas Company, L.P. ("Westport") has plugged three of these wells (Stirrup State 32-1J, API # 43-047-31646, ~~Stirrup State 32-1, API # 43-047-31557~~, Leland Bench 35-22, API # 43-047-34158). Westport is requesting a six month extension to allow plugging and abandonment of the remaining four wells. These wells are the NBU 75N3 (API # 43-047-31103), the NBU 62N (API # 43-047-30909), the NBU 167 (API # 43-047-32054) and the CIGE 81D (API # 43-047-30854). The Division understands that Westport currently has a contract to plug these wells and that said contractor is currently plugging wells for another operator. Six months should allow time for the contractor to plug and abandon these four wells.

Based on the submitted plan of action and justification for delay, the Division grants Westport extended SI/TA status for the NBU 75N3 (API # 43-047-31103), the NBU 62N (API # 43-047-30909), the NBU 167 (API # 43-047-32054) and the CIGE 81D (API # 43-047-30854) wells. The extensions for these wells are valid through January 1, 2006.

Westport has 6 other wells that are currently in non-compliance with R649-3-36. These wells are the NBU 24N2 (API # 43-047-30535), the NBU 318-36E (API # 43-047-32204), the CIGE 282 (API # 43-047-34436), the Kennedy Wash 16-1 (API # 43-047-33589), the CIGE 161 (API # 43-047-32168) and the Lookout Point State 1-16 (API # 43-047-30544).

The NBU 24N2 and the NBU 318-36E wells are carry-overs from last years SI/TA non-compliance list. The NBU 24N2 was to be returned to production last year. To date the Division has no information that this is the case. Westport never submitted plans for the NBU 318-36E. A request for extended SI/TA in accordance with R649-3-36 (including information showing the wells have integrity) shall be submitted to the Division for approval.

Westport submitted a sundry dated May 25, 2004 requesting extended SI/TA approval with a 5 year plan to plug wells in Uintah County, Utah. The CIGE 282 and the Lookout Point State 1-16 wells were part of that request. The Division approved these wells for extended SI/TA through September 1, 2005 with the condition that wellbore integrity was addressed. To date, no information on the condition of these wells has been supplied to the Division. A request for extended SI/TA in accordance with R649-3-36 (including information showing the wells have integrity) shall be submitted to the Division for approval.

There hasn't been a request for extended SI/TA approval on the remaining two wells currently in non-compliance (the Kennedy Wash 16-1 well and the CIGE 161 well). A request for extended SI/TA in accordance with R649-3-36 (including information showing the wells have integrity) shall be submitted to the Division for approval.

Please submit the required information by August 1, 2005 or further actions may be initiated. If you have any questions or need additional assistance in regards to the above matters please contact me at (801) 538-5281.

Sincerely,



Dustin K. Doucet
Petroleum Engineer

cc: **Well File**
SITLA